

File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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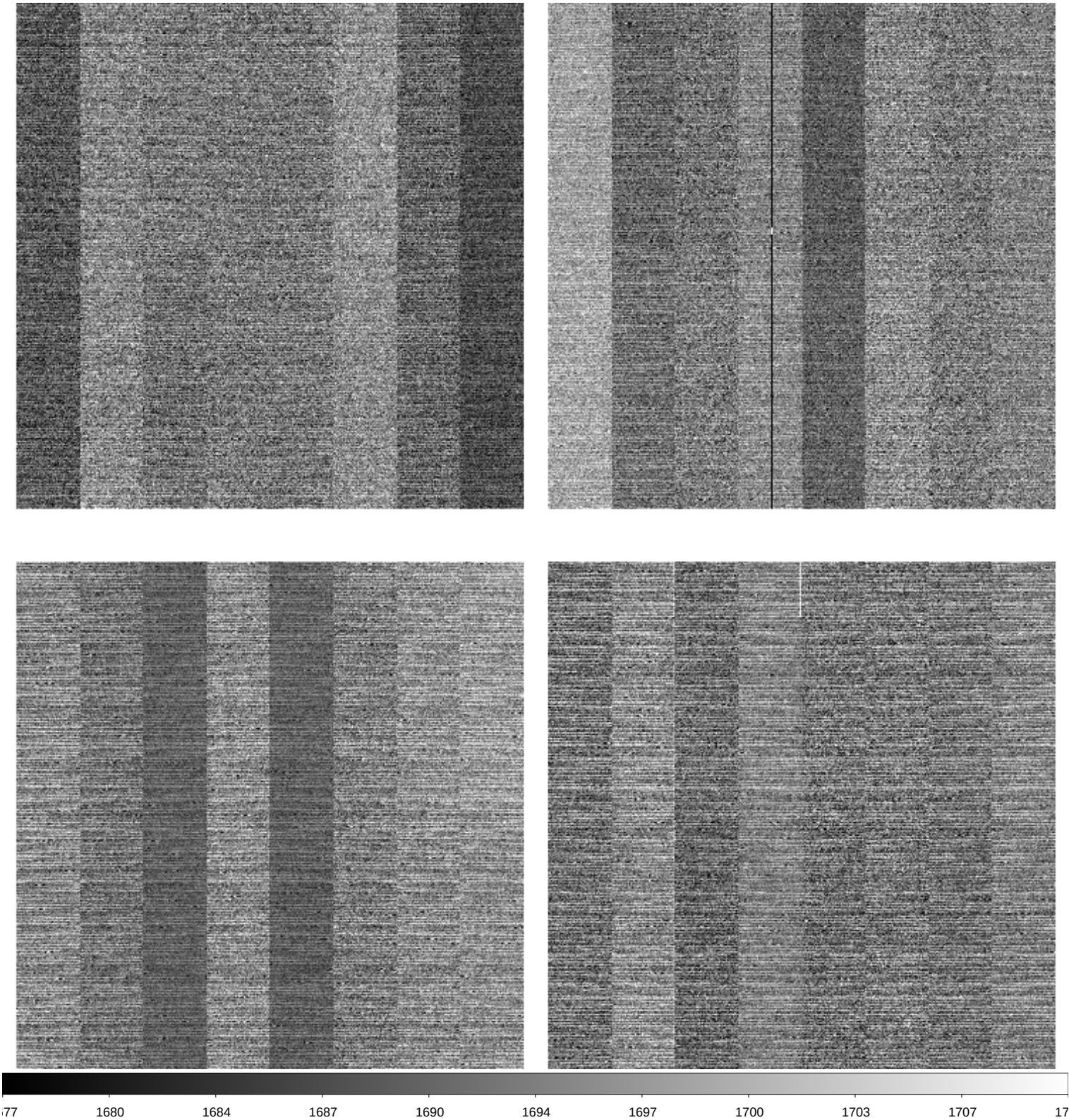
kmts.20250520.026106.fits
OBS
DARK
begin
08:40:49.140
-32:12:18.20
30
1.00
08:40:49
V
2025-05-20T15:21:35
-109.57

1 / 103

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

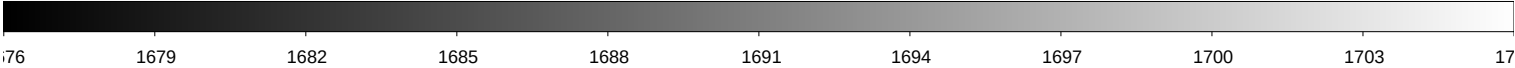
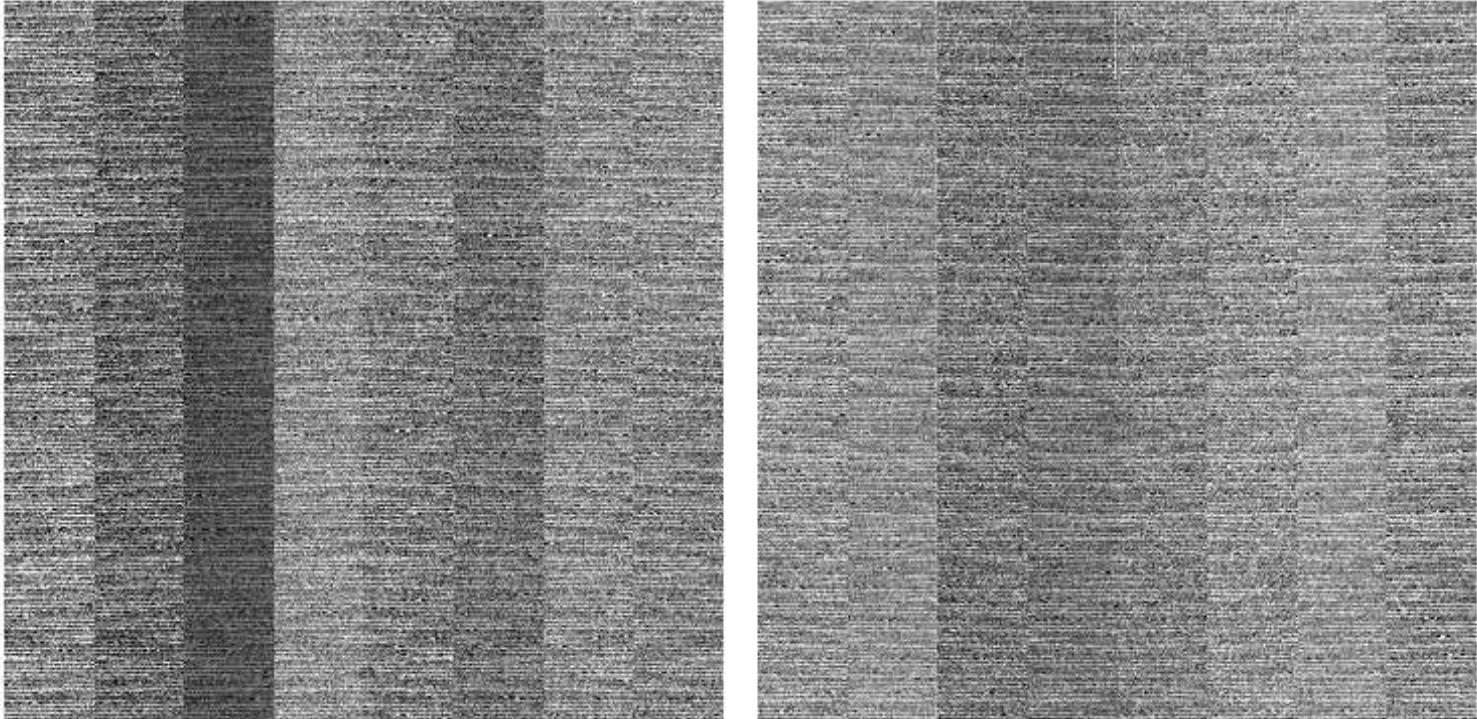
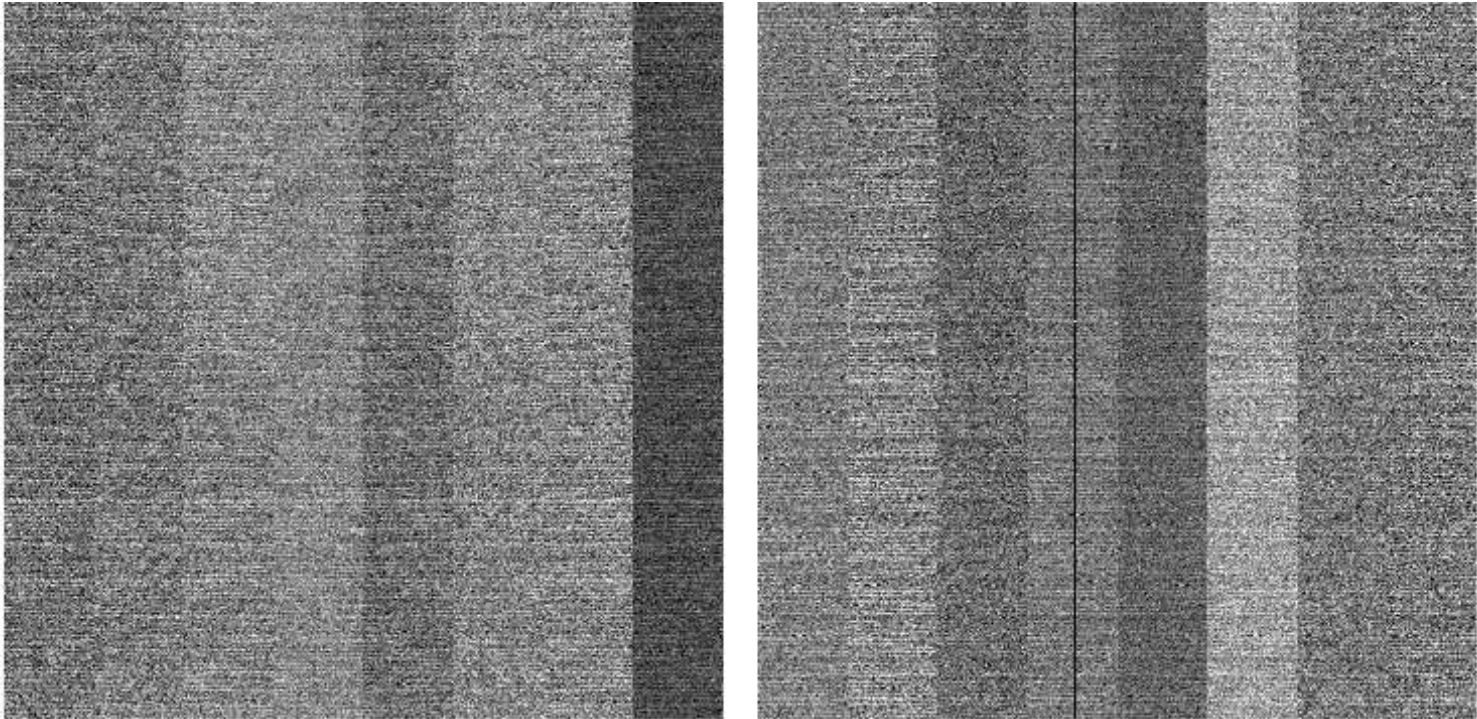
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kmts.20250520.026107.fits
ALL
BIAS
bias
08:44:06.460
-32:12:18.40
0
1.00
08:44:06
R
2025-05-20T15:24:52
-109.57

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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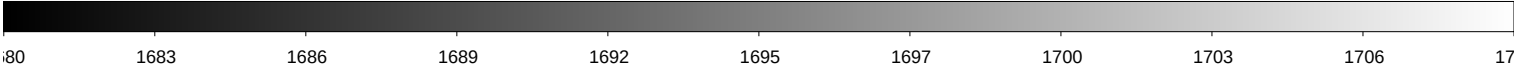
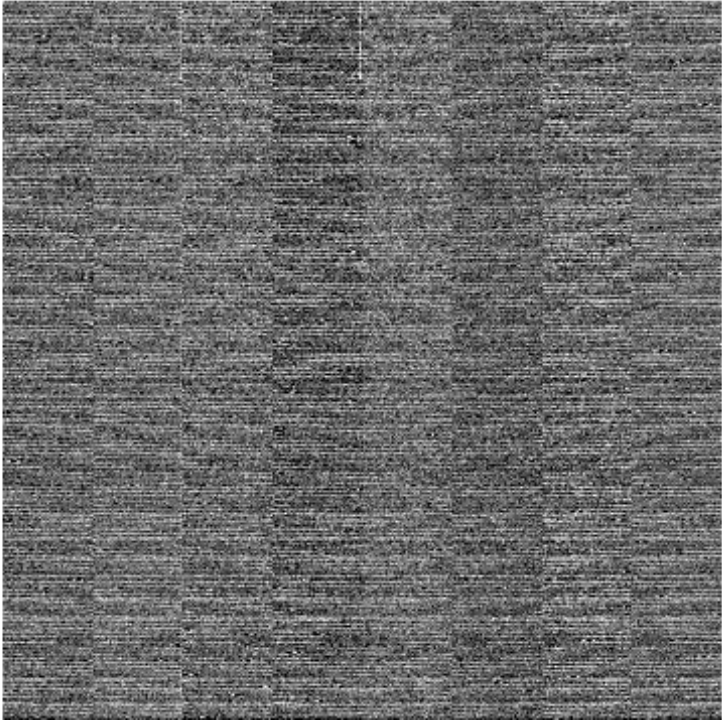
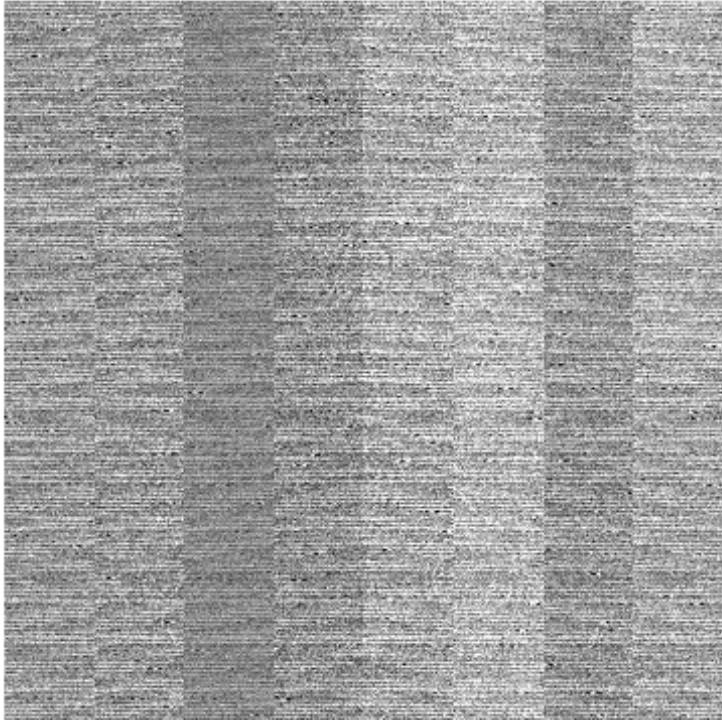
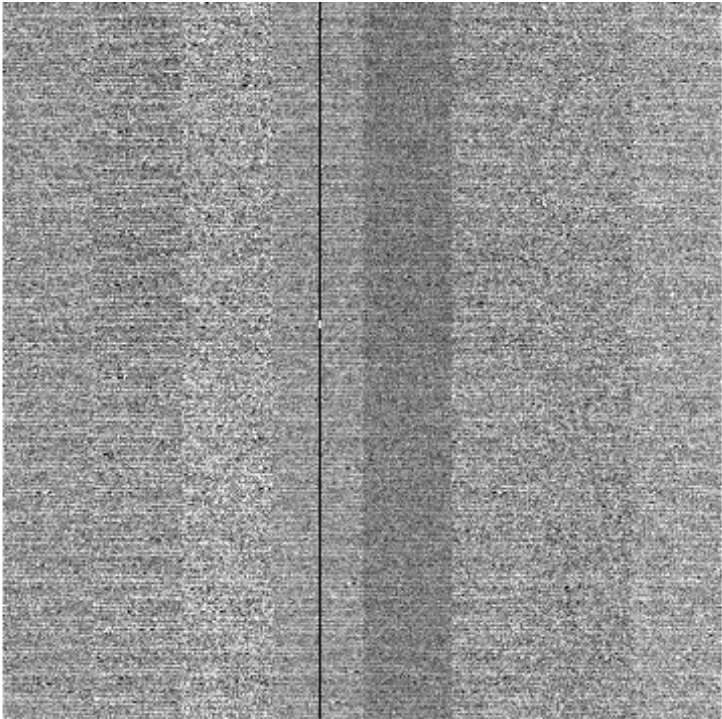
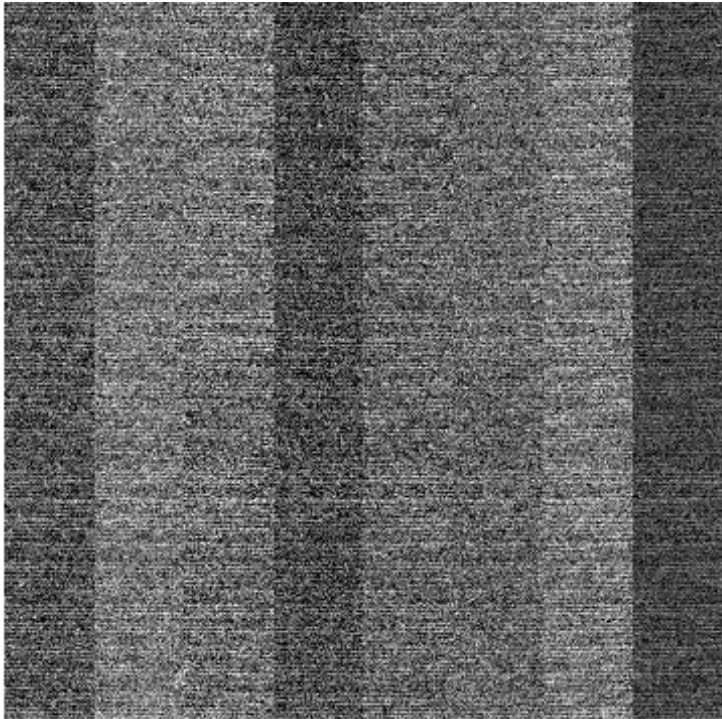
kmts.20250520.026108.fits
ALL
BIAS
bias
08:45:03.020
-32:12:18.30
0
1.00
08:45:03
R
2025-05-20T15:26:02
-109.57

3 / 103

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Observation Date
CCD Temperature

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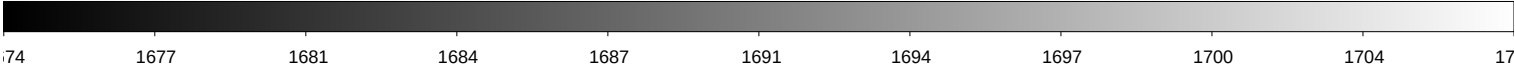
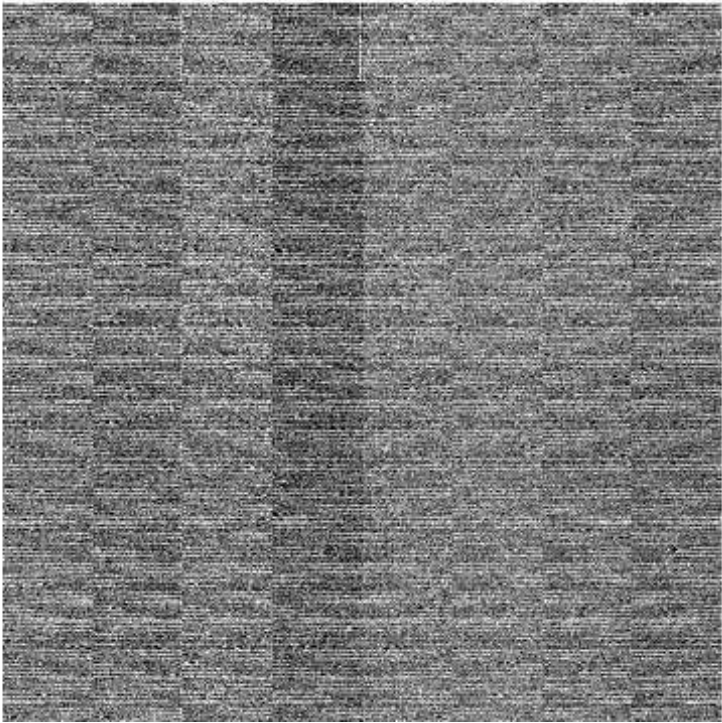
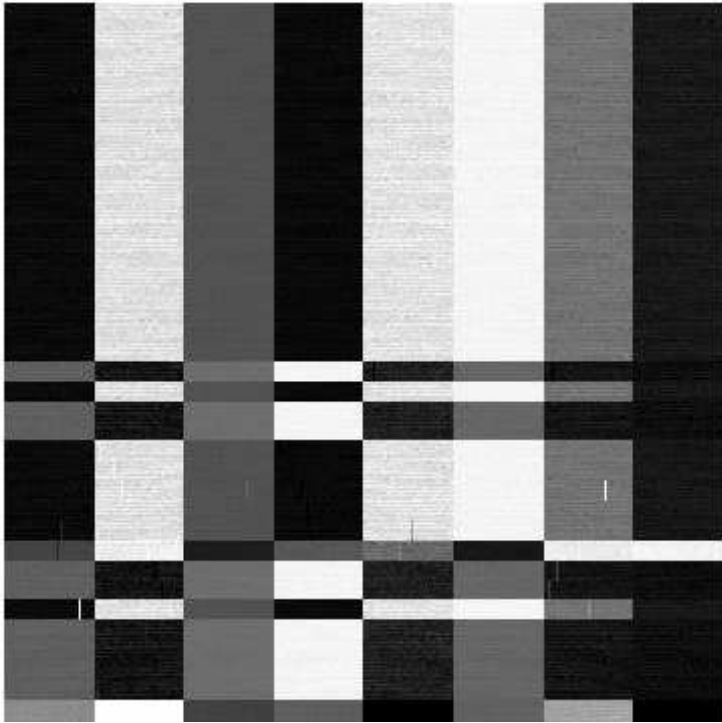
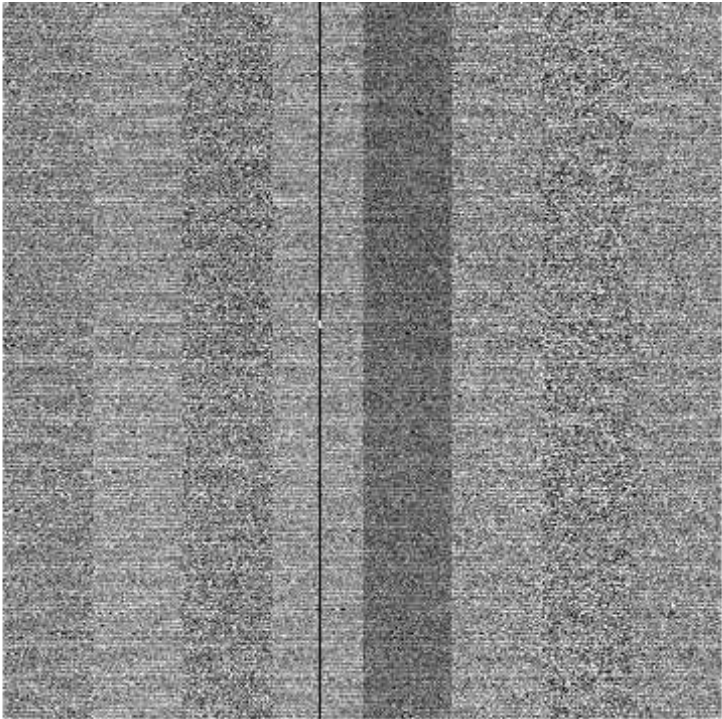
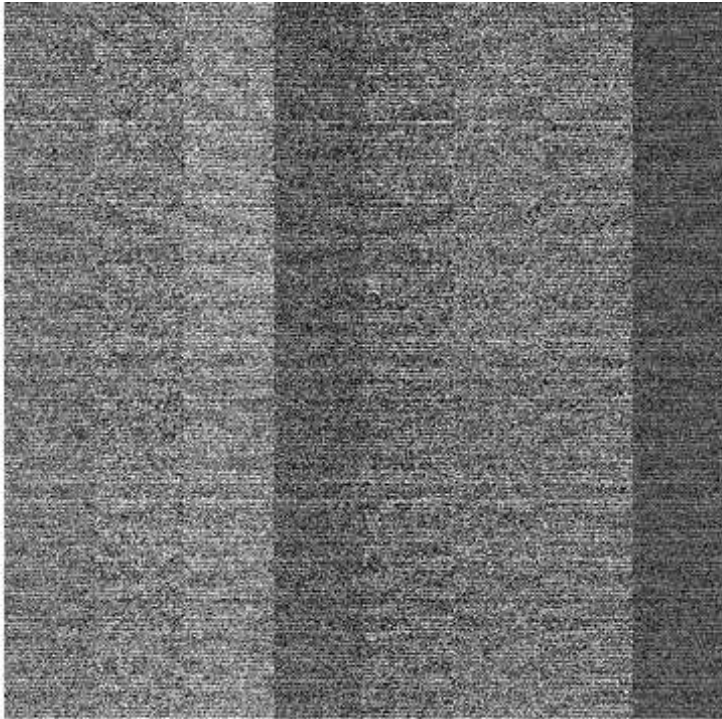
kmts.20250520.026109.fits
ALL
BIAS
bias
08:46:12.030
-32:12:18.20
0
1.00
08:46:12
R
2025-05-20T15:27:10
-109.63

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Sidereal Time
Filter ID
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CCD Temperature

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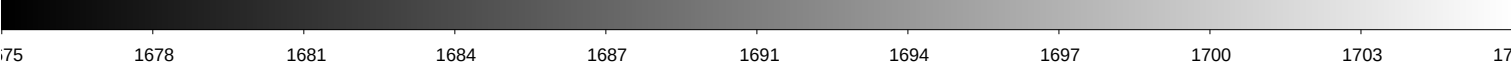
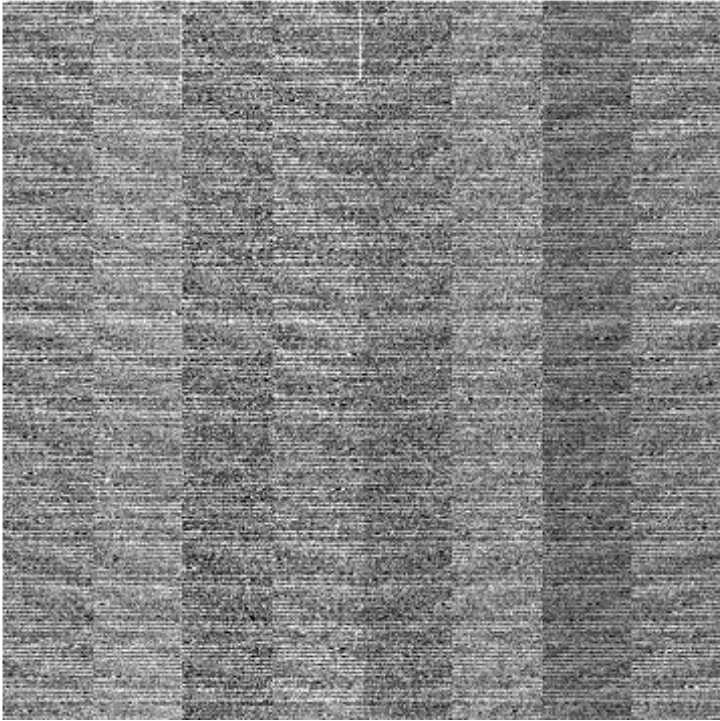
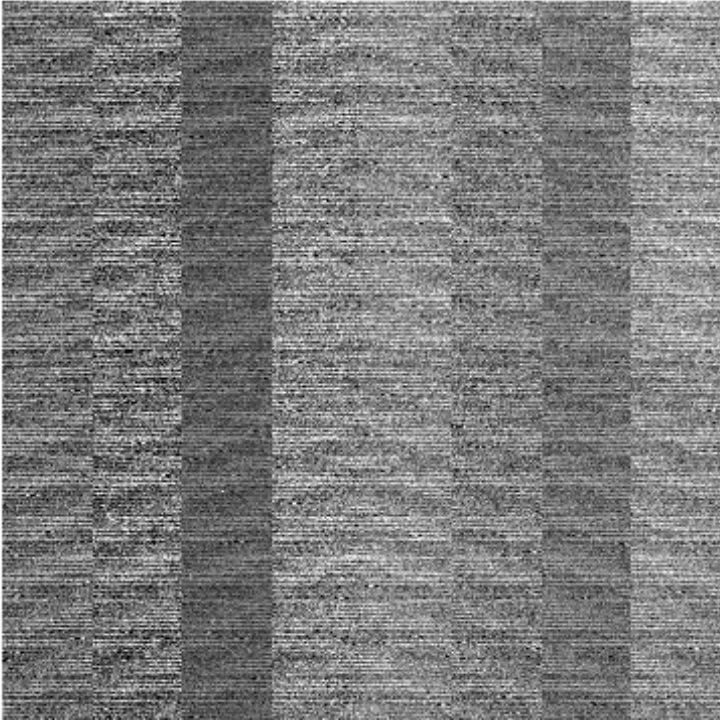
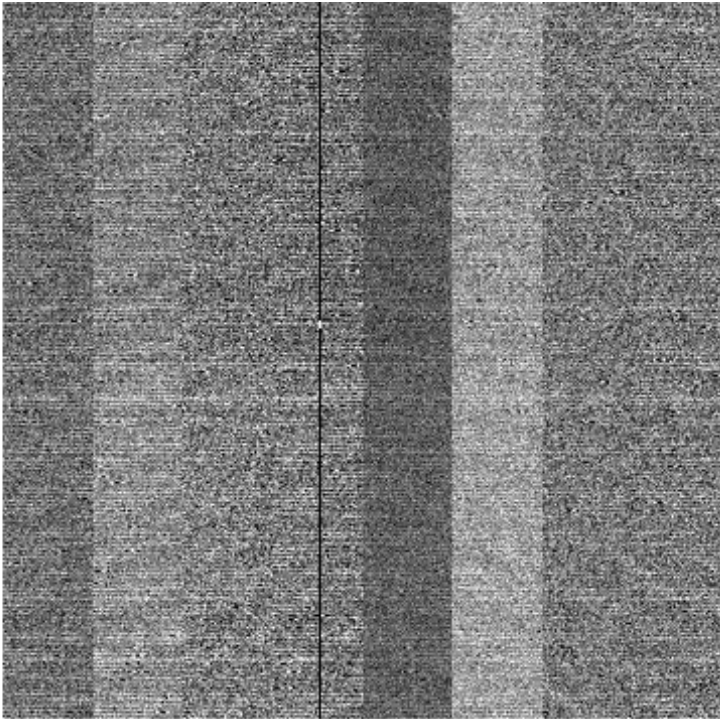
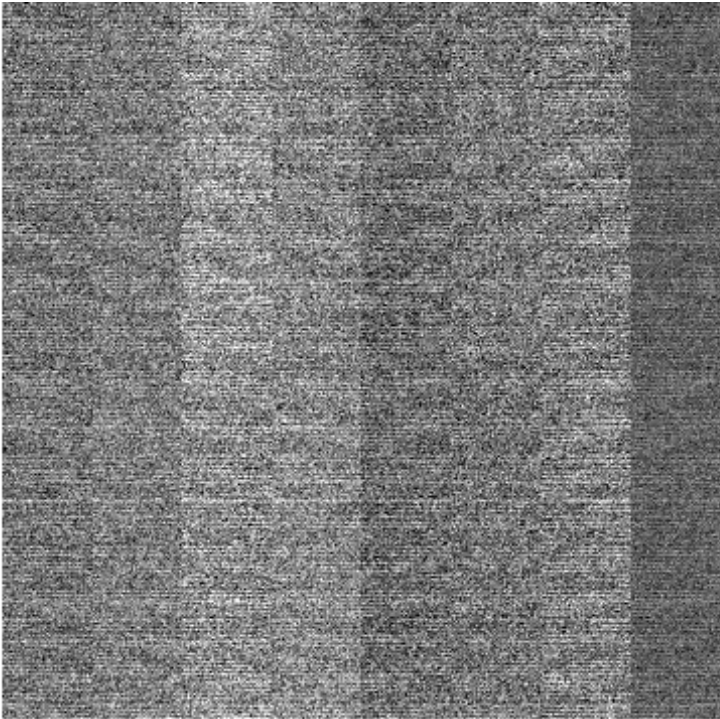
kmts.20250520.026110.fits
ALL
BIAS
bias
08:47:21.200
-32:12:18.40
0
1.00
08:47:21
R
2025-05-20T15:28:19
-109.44

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Observation Date
CCD Temperature

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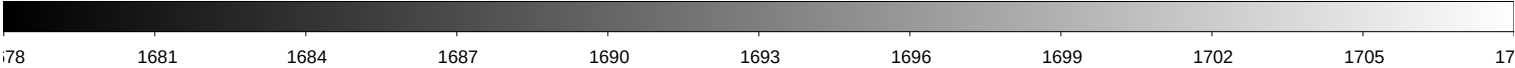
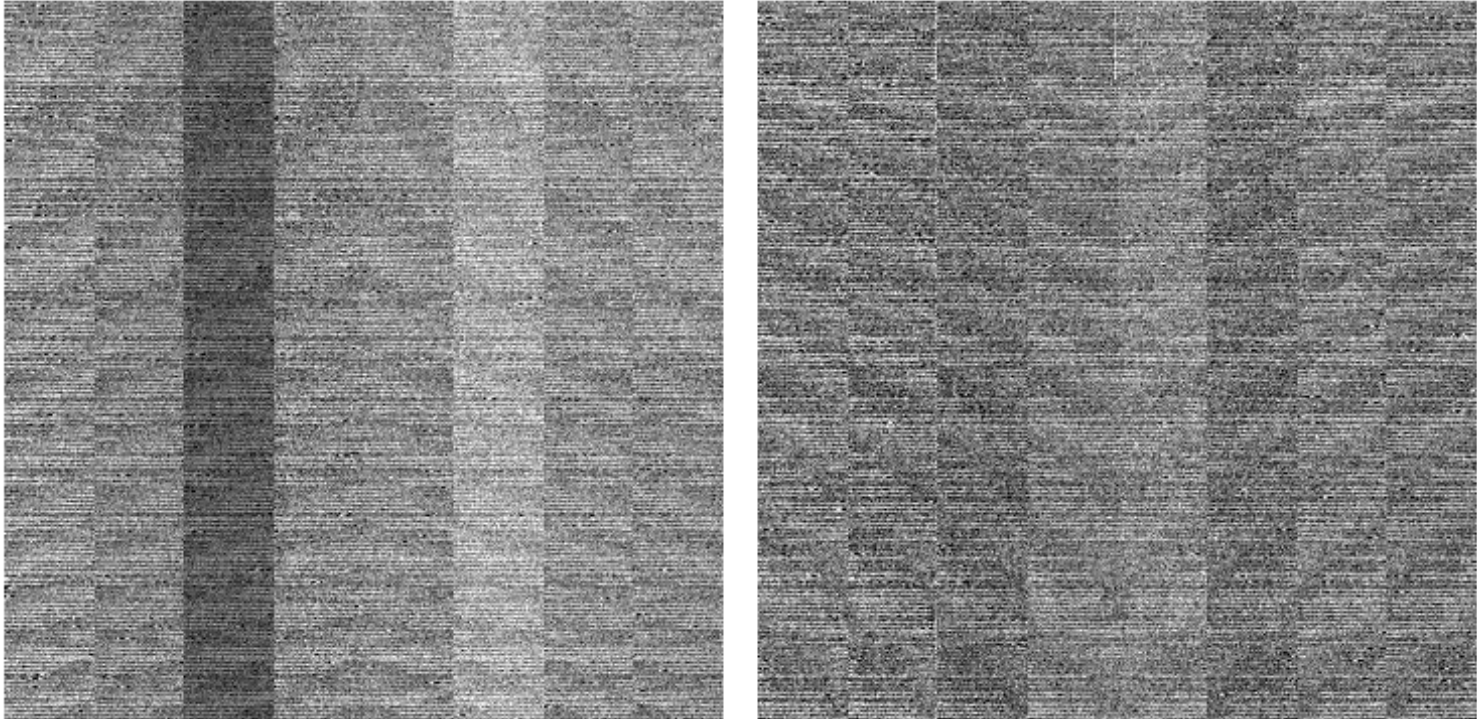
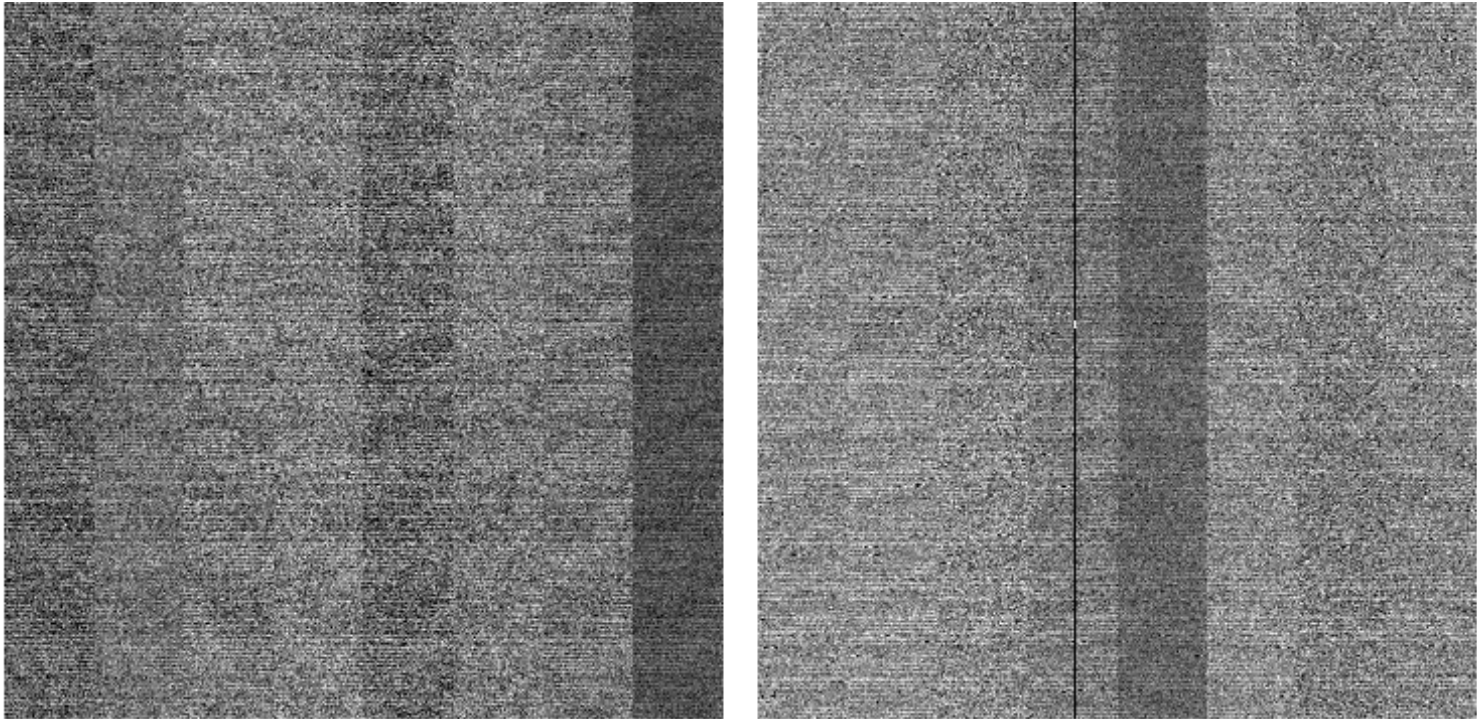
kmts.20250520.026111.fits
ALL
BIAS
bias
08:48:30.390
-32:12:18.30
0
1.00
08:48:30
R
2025-05-20T15:29:28
-109.6

6 / 103

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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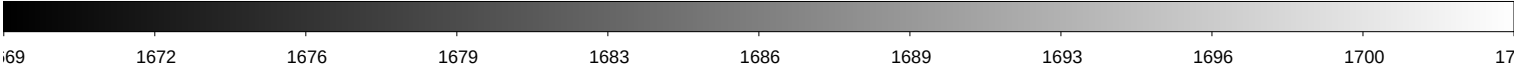
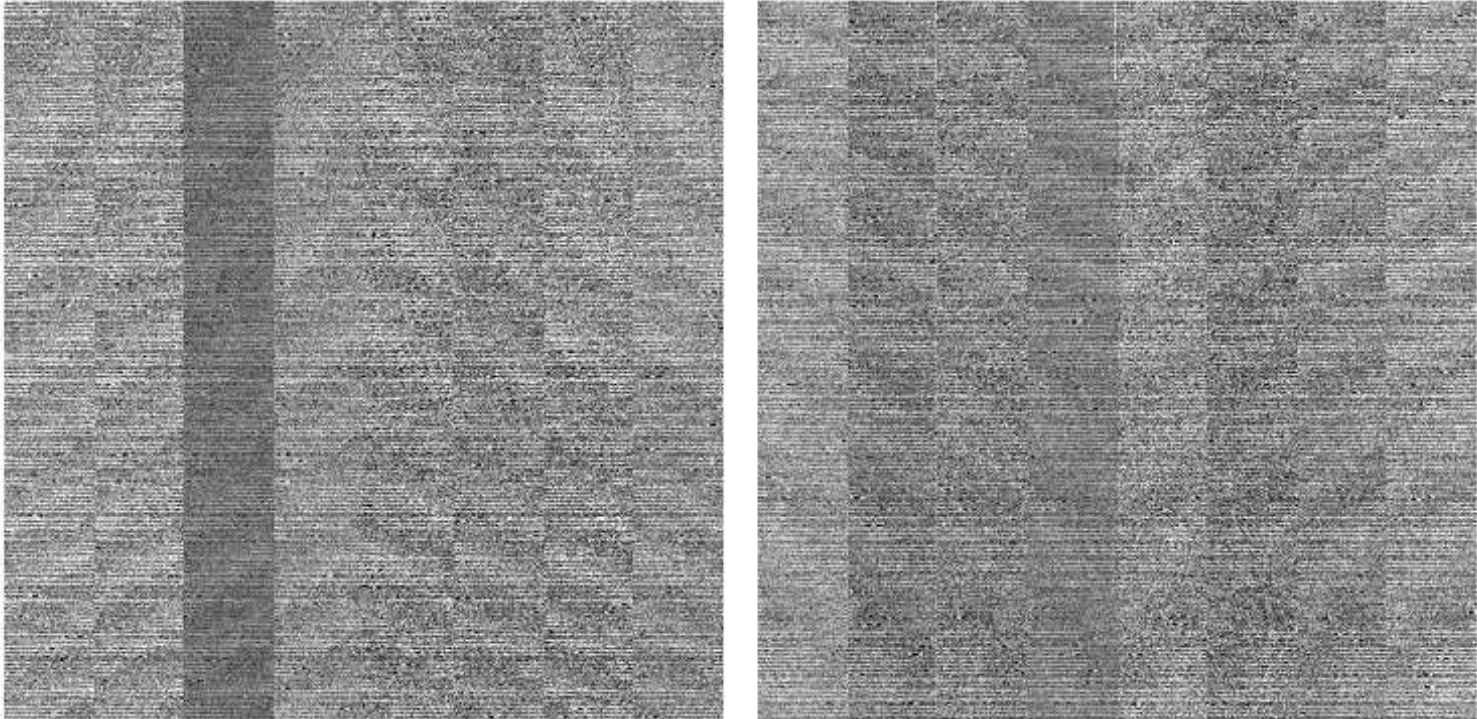
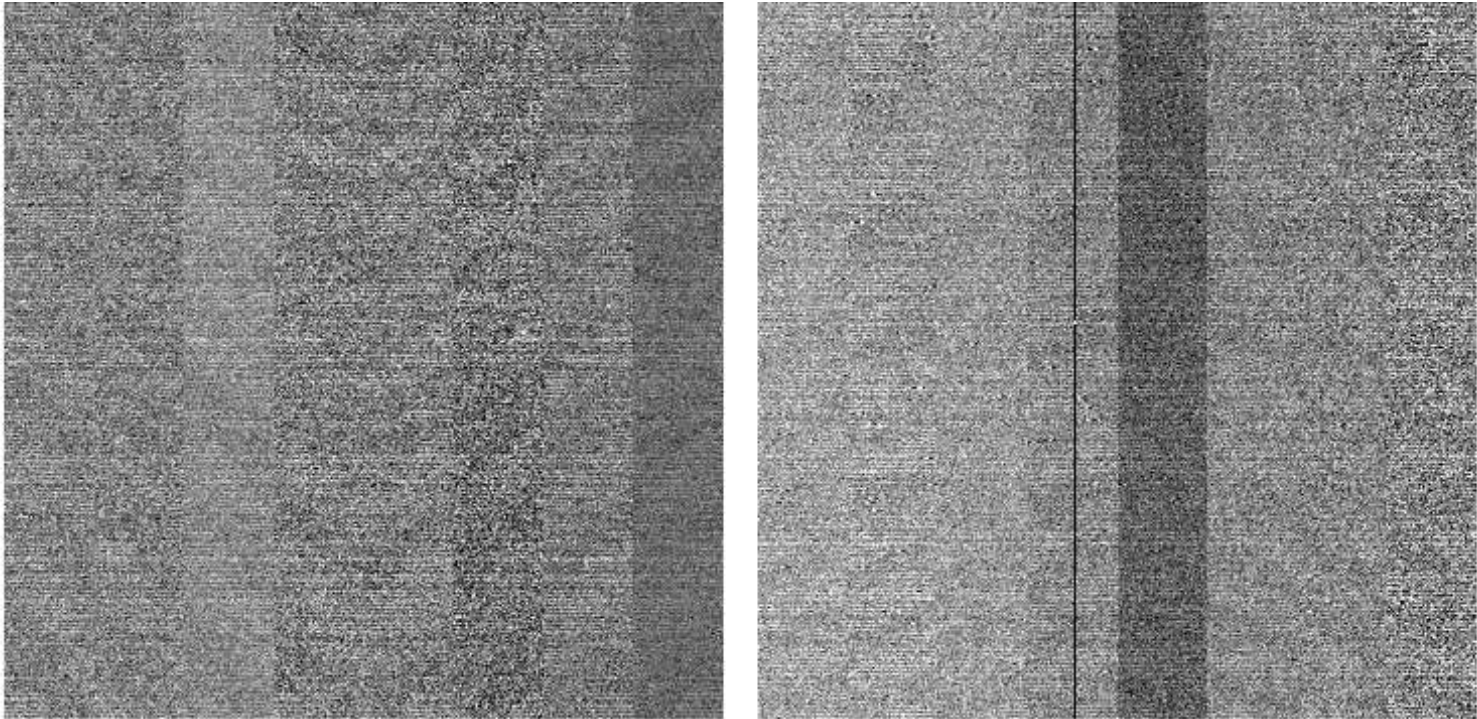
kmts.20250520.026112.fits
ALL
BIAS
dflat
14:47:47.040
-28:22:49.30
0
1.39
11:22:48
I
2025-05-20T18:03:08
-109.85

7 / 103

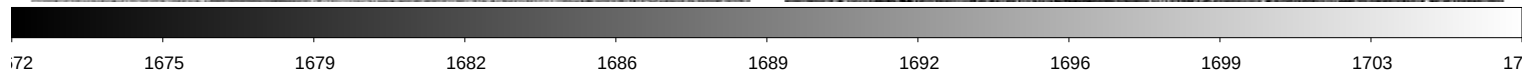
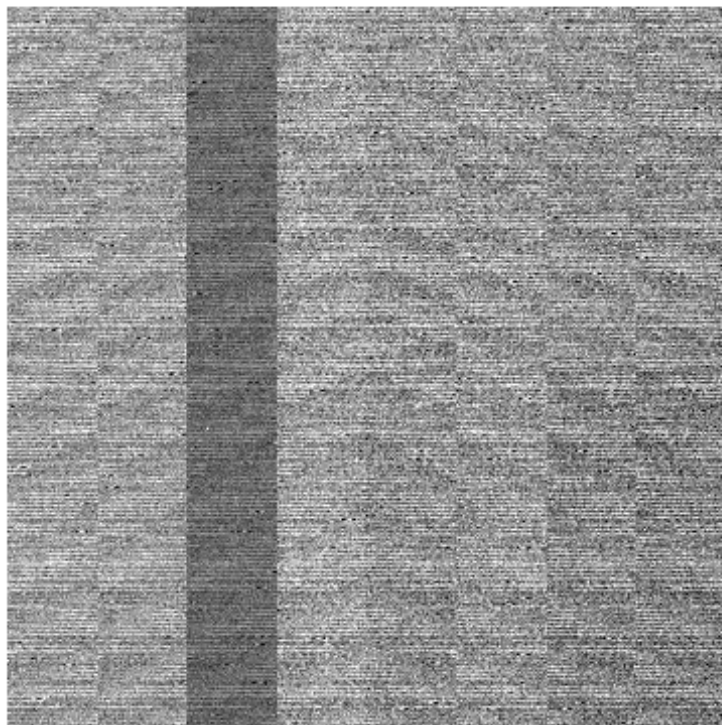
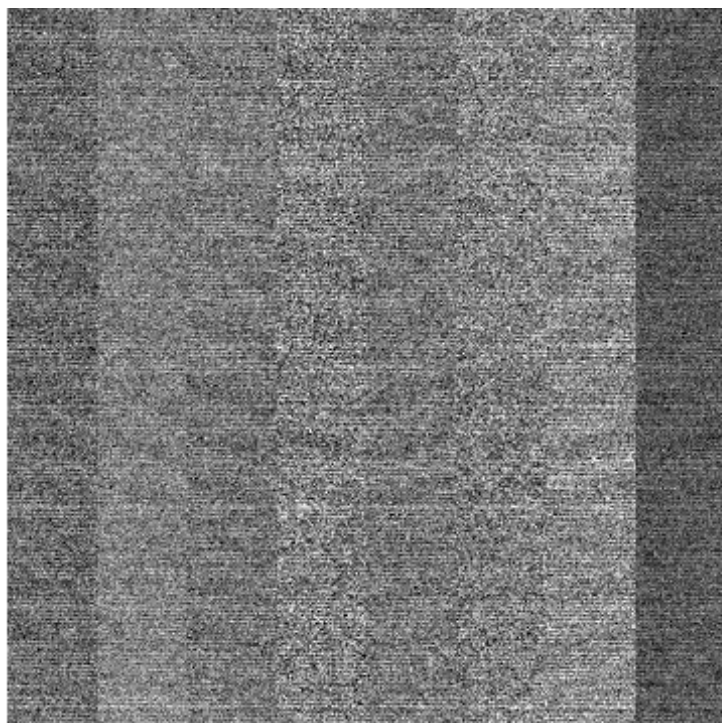
Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name	:	kmnts.20250520.026113.fits	# 8 / 103 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	14:48:44.790	
DEC	:	-28:22:49.30	
Exposure Time	:	0	
Airmass	:	1.39	
Sidereal Time	:	11:23:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T18:04:18	Weather
CCD Temperature	:	-109.85	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026114.fits

ALL

BIAS

dflat

14:49:54.990

-28:22:49.20

0

1.39

11:24:56

I

2025-05-20T18:05:28

-109.86

9 / 103

Image Issue

CHIP

Weather

Moon Effect

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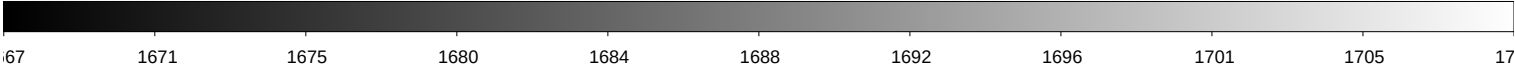
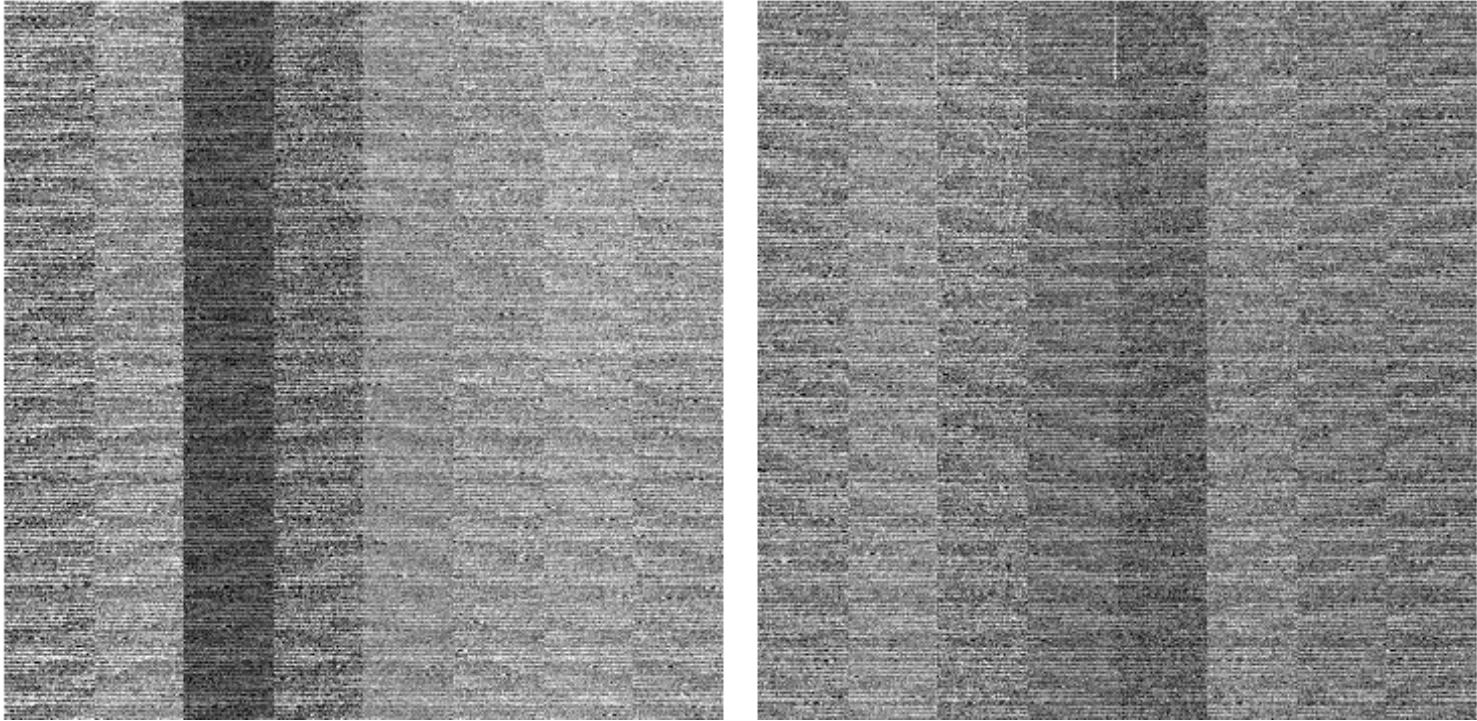
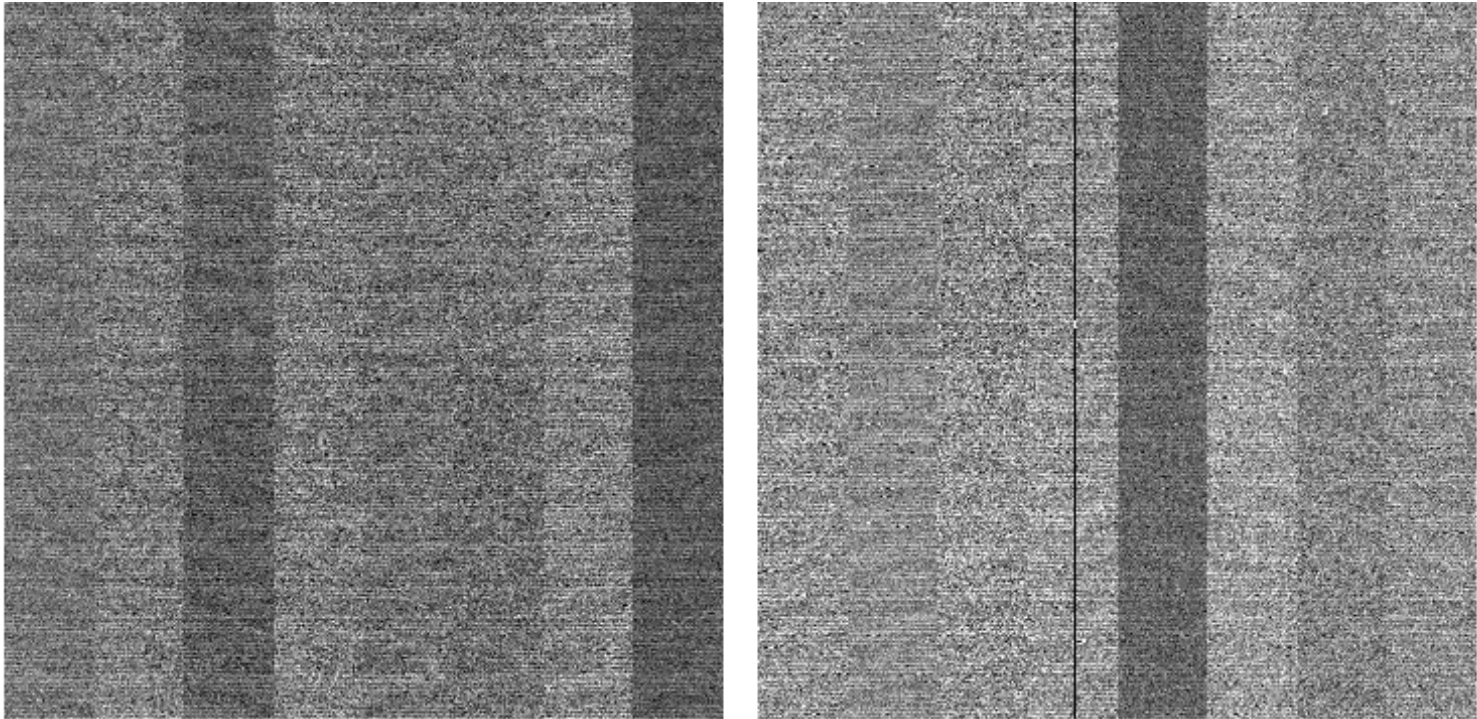
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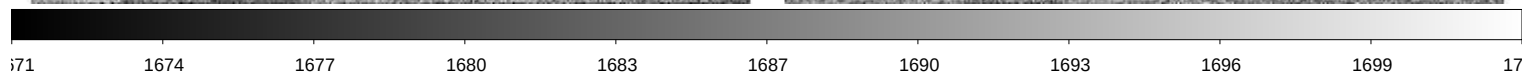
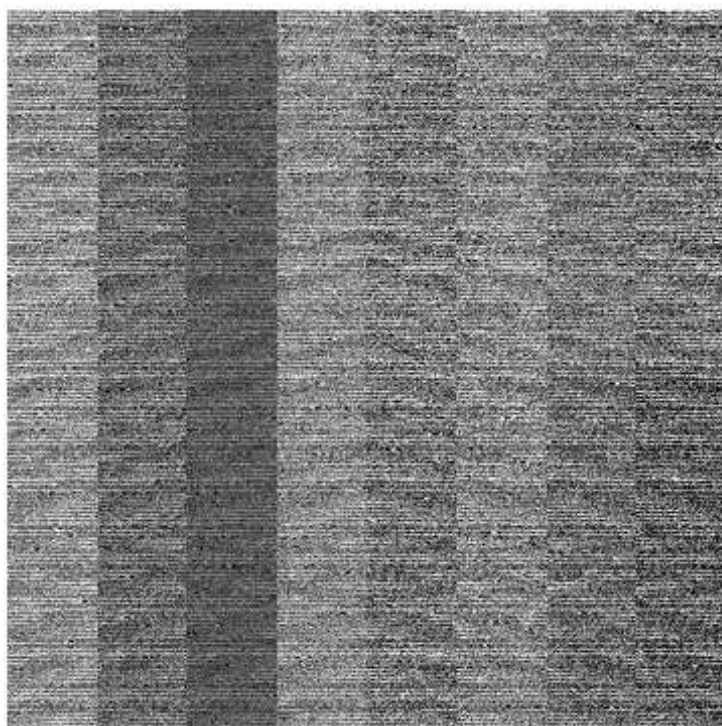
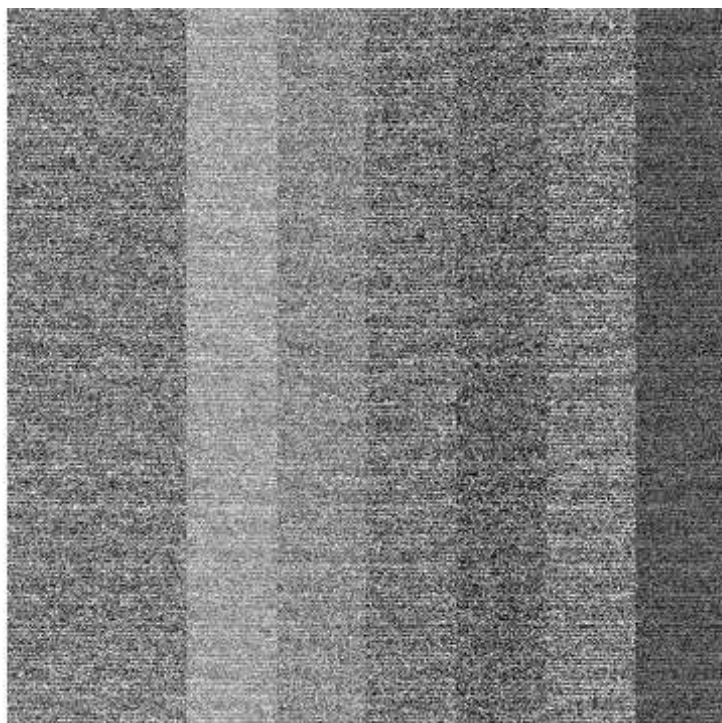
29

0.0



File Name	: kmts.20250520.026115.fits	# 10 / 103 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: dflat	
RA	: 14:51:04.960	
DEC	: -28:22:49.40	
Exposure Time	: 0	
Airmass	: 1.39	
Sidereal Time	: 11:26:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T18:06:38	Weather
CCD Temperature	: -109.86	Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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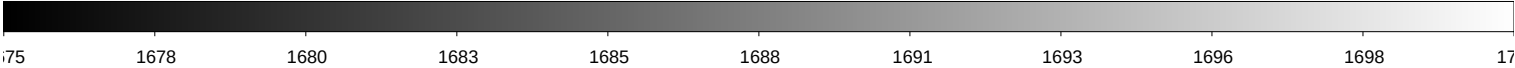
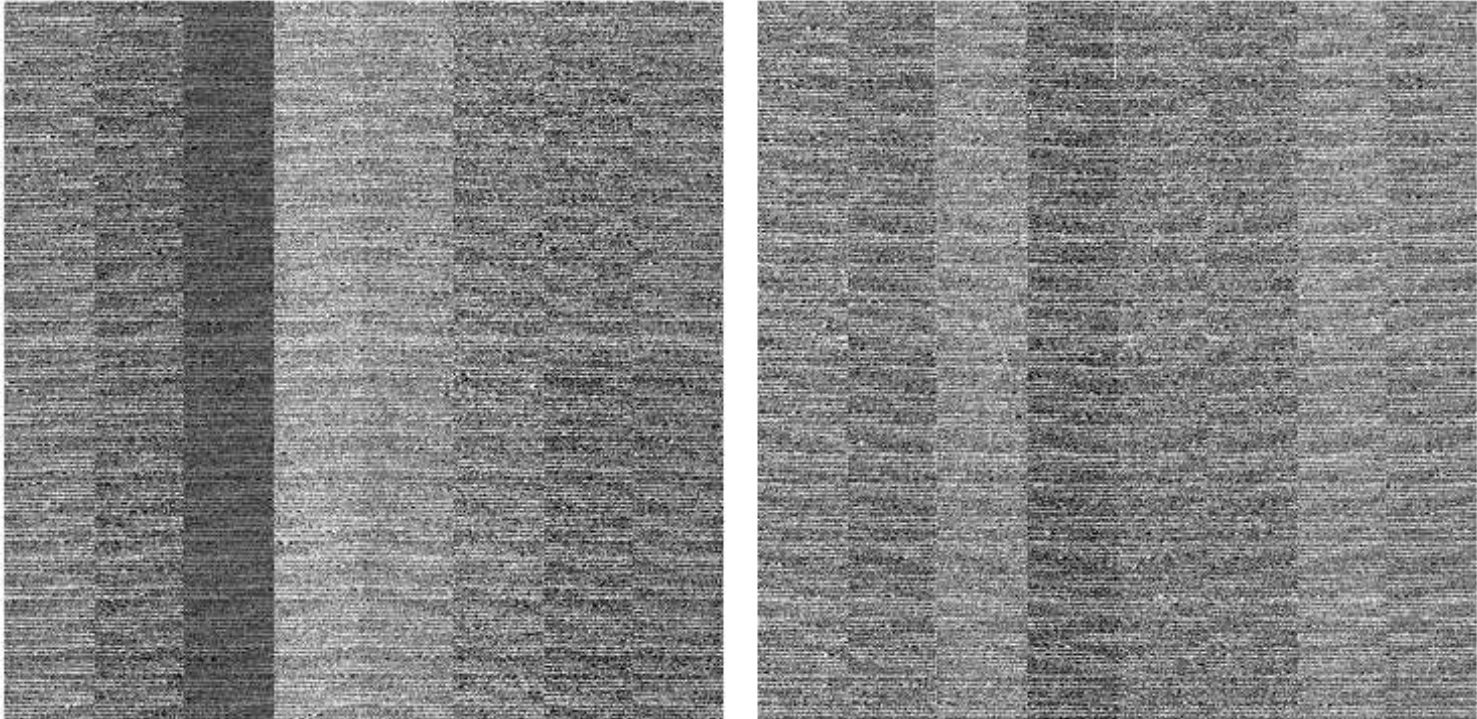
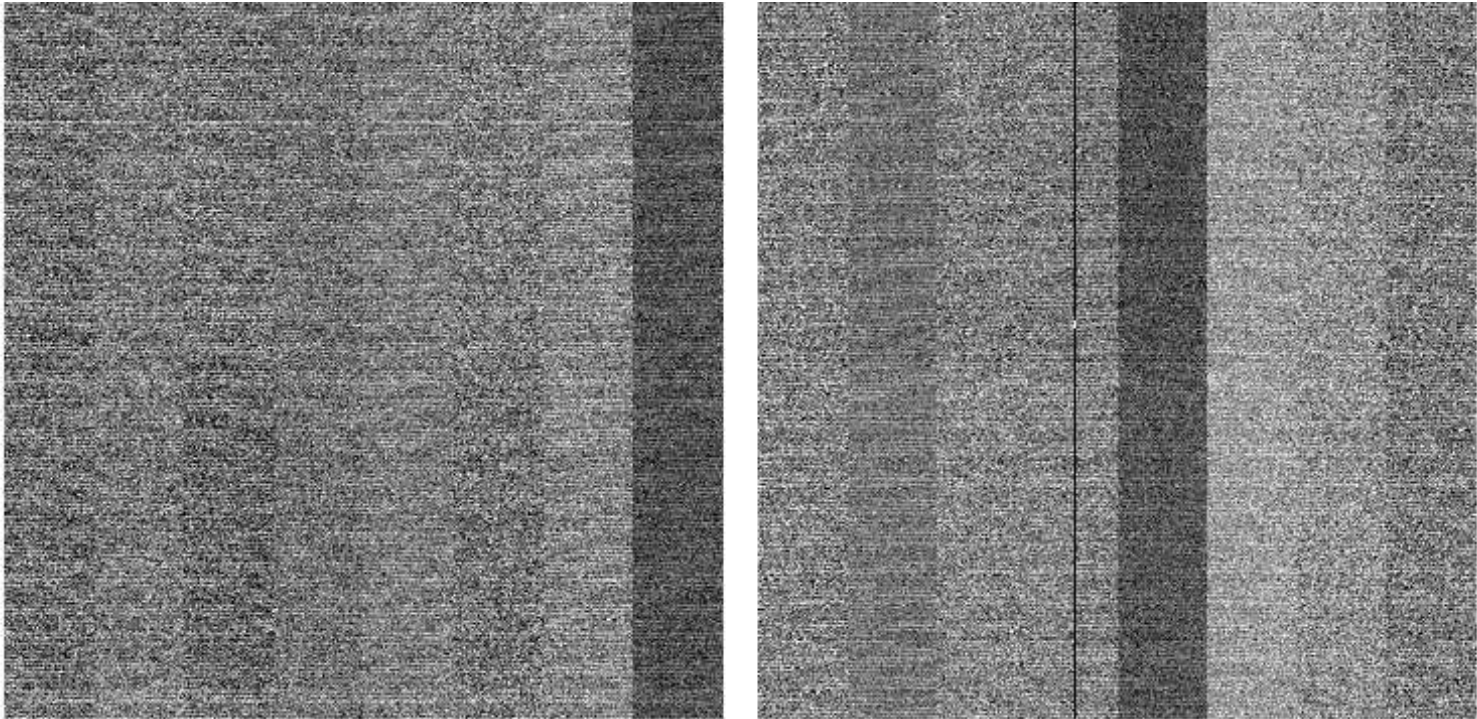
kmts.20250520.026116.fits
ALL
BIAS
dflat
14:52:13.960
-28:22:49.20
0
1.39
11:27:15
I
2025-05-20T18:07:47
-109.85

11 / 103

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026117.fits

ALL

FLAT

dflat

14:53:34.390

-28:22:49.20

12

1.39

11:28:35

I

2025-05-20T18:08:54

-109.86

12 / 103

Image Issue

CHIP

Weather

Moon Effect

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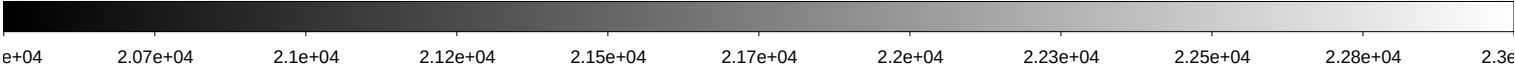
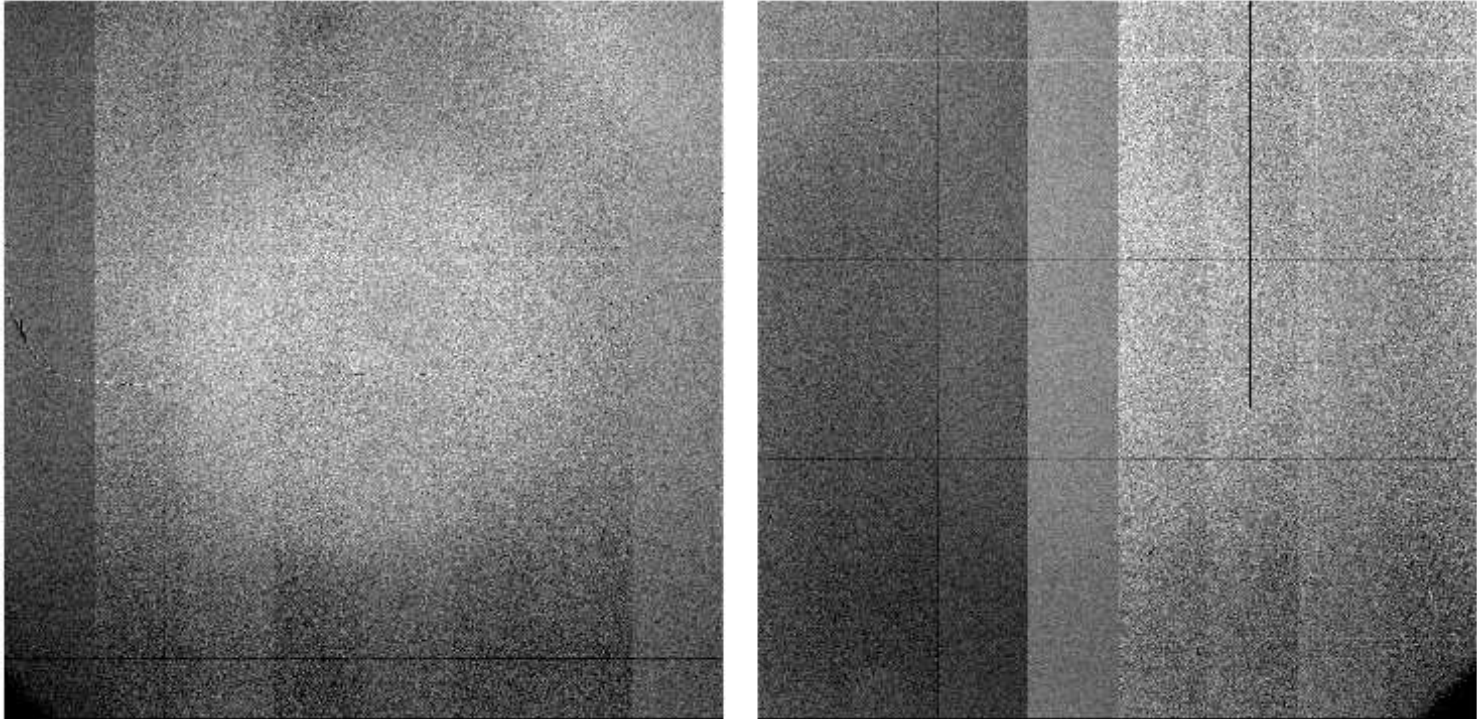
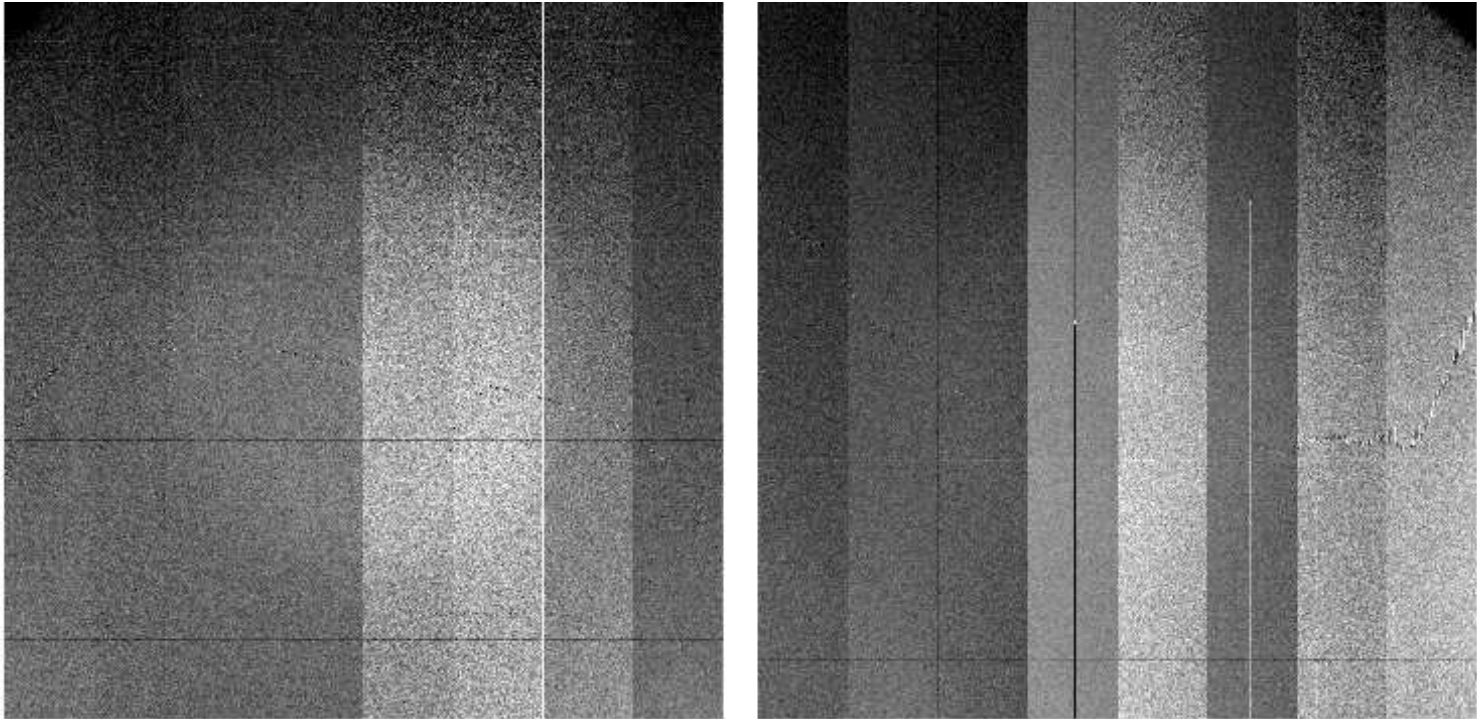
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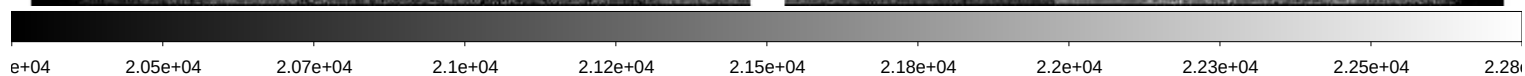
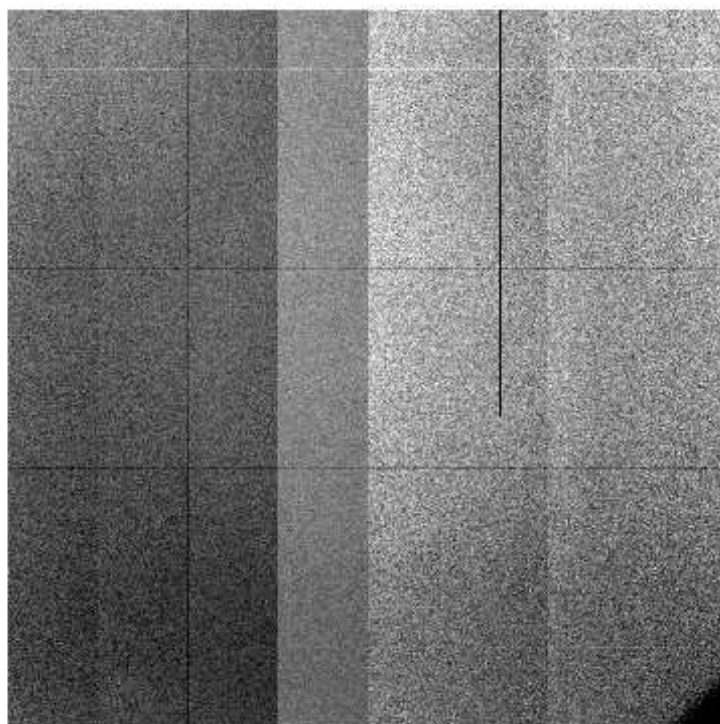
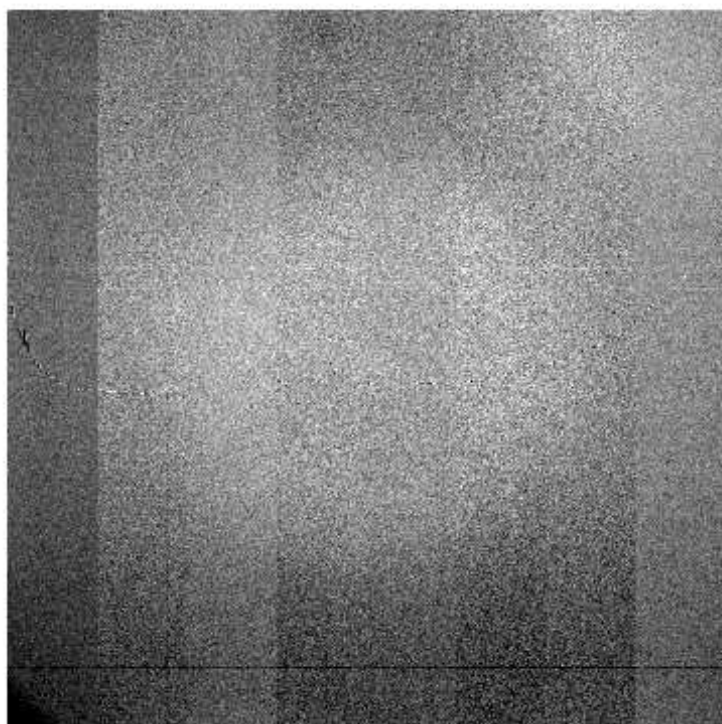
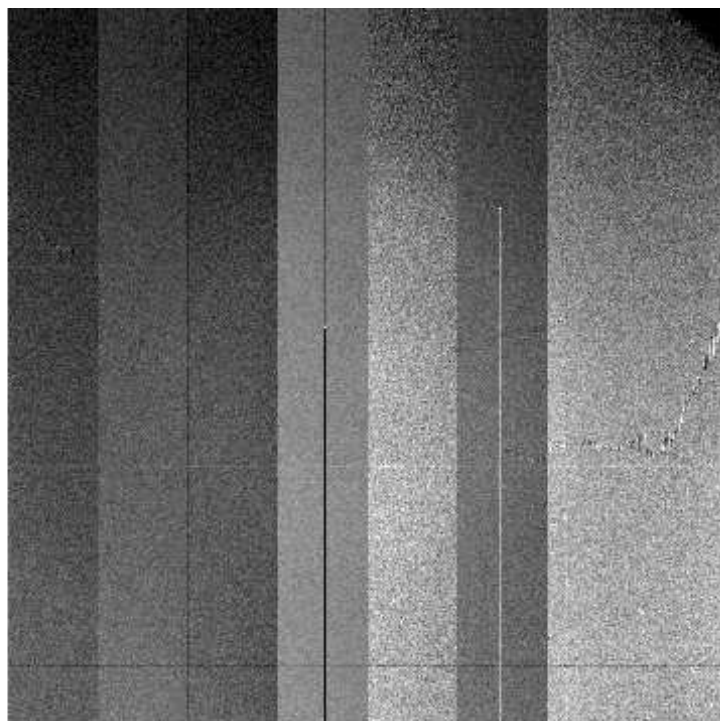
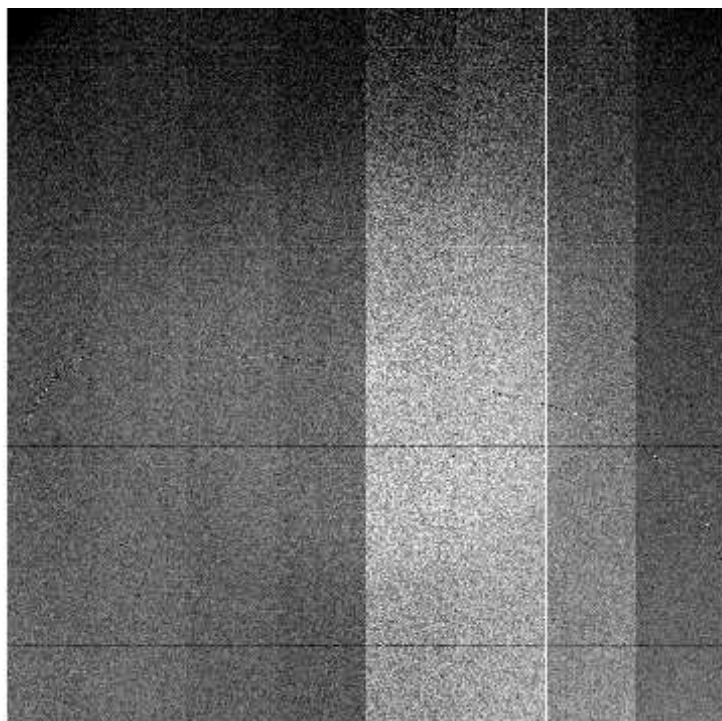
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0.0

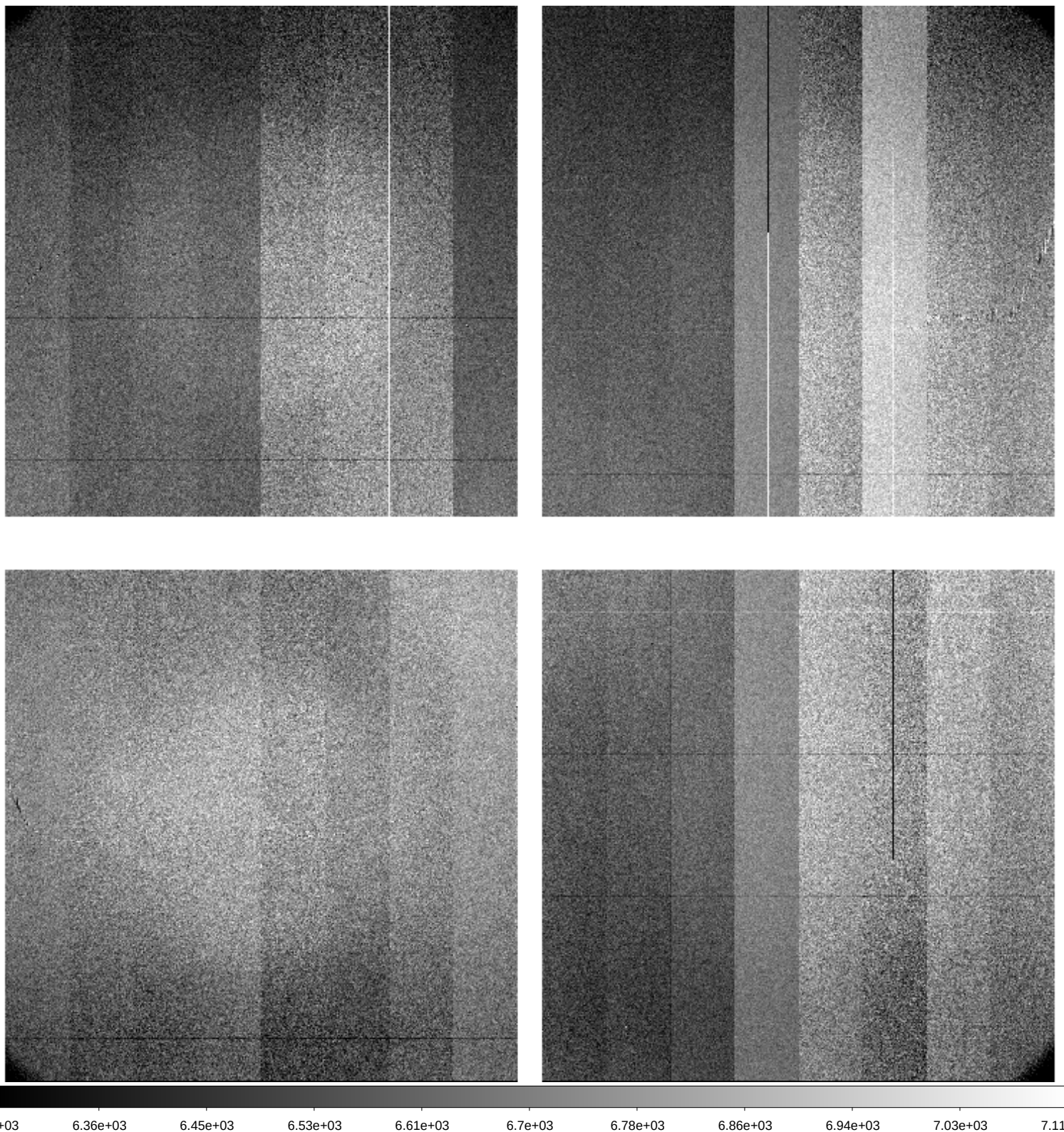


File Name	: kmts.20250520.026118.fits	# 13 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 14:54:41.570	
DEC	: -28:22:49.20	
Exposure Time	: 12	
Airmass	: 1.39	
Sidereal Time	: 11:29:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T18:10:14	Weather
CCD Temperature	: -109.83	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0

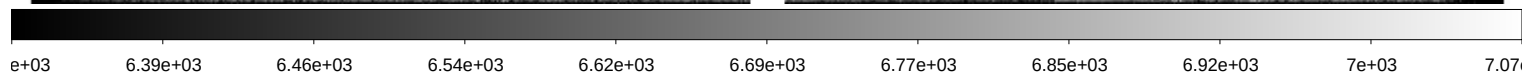
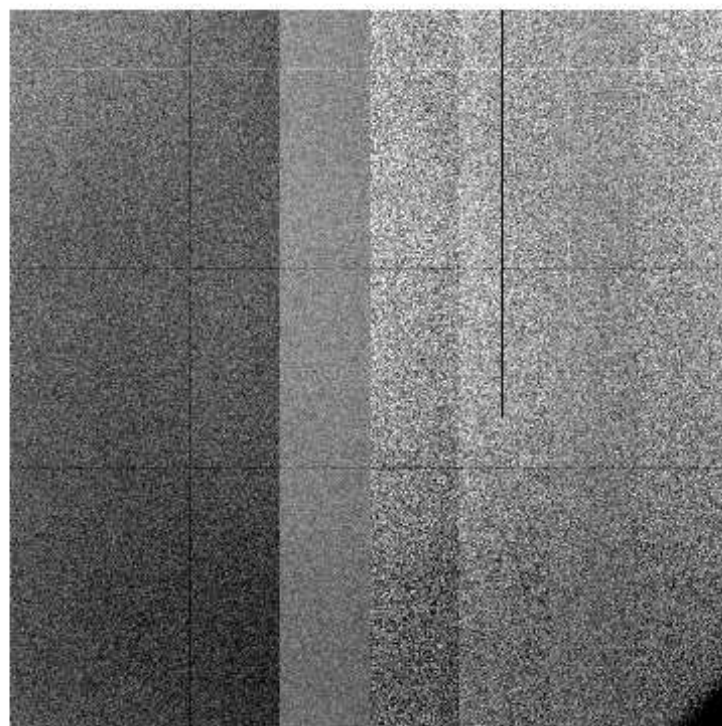
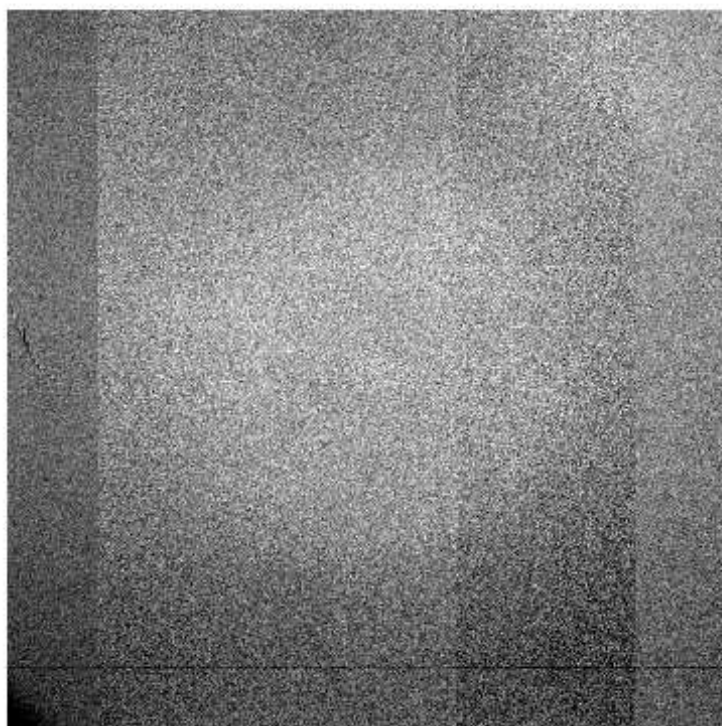
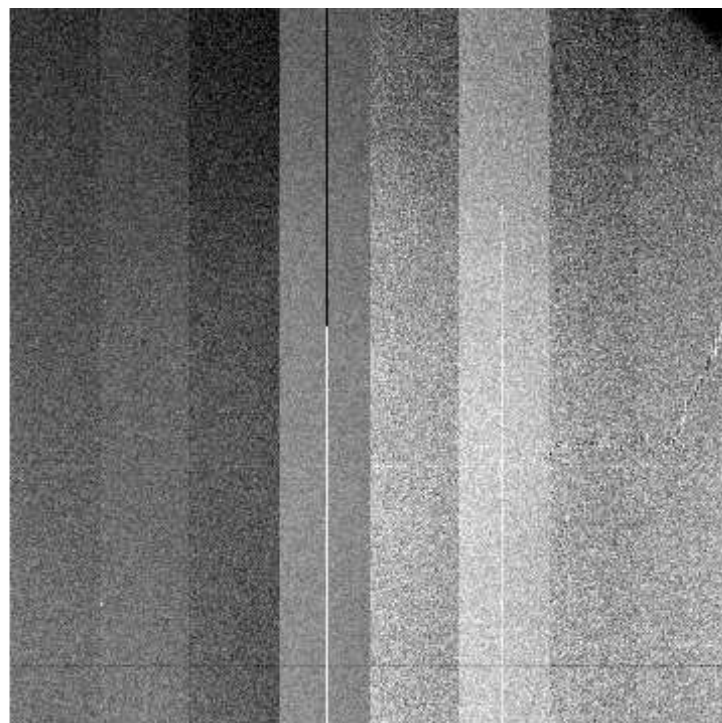
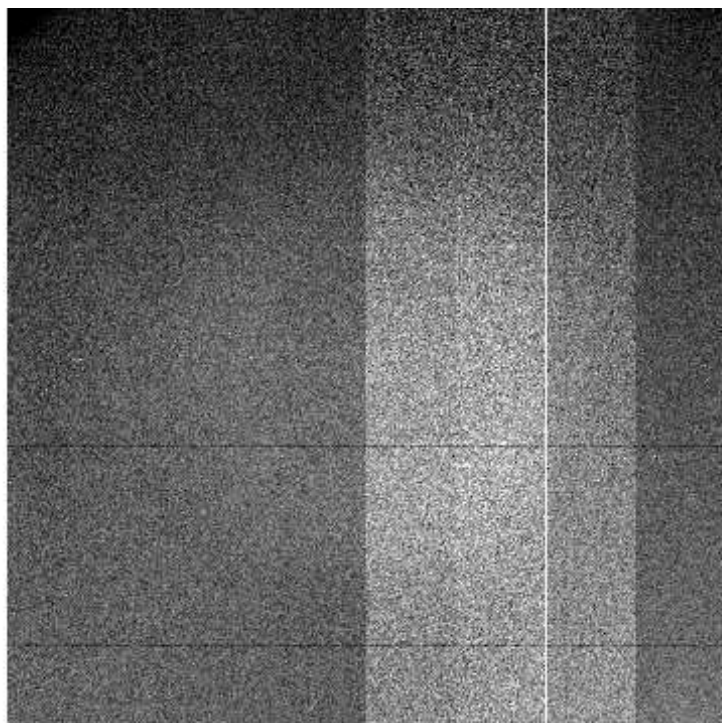


File Name	:	kmts.20250520.026119.fits	# 14 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	14:56:02.600	
DEC	:	-28:22:49.20	
Exposure Time	:	3	
Airmass	:	1.39	
Sidereal Time	:	11:31:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T18:11:34	Weather
CCD Temperature	:	-109.82	Moon Effect



File Name	:	kmts.20250520.026120.fits	# 15 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	14:57:17.820	
DEC	:	-28:22:49.20	
Exposure Time	:	3	
Airmass	:	1.39	
Sidereal Time	:	11:32:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T18:12:50	Weather
CCD Temperature	:	-109.81	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	29
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026121.fits

ALL

FLAT

dflat

14:58:33.800

-28:22:49.40

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1.39

11:33:34

I

2025-05-20T18:14:06

-109.81

16 / 103

Image Issue

CHIP

Weather

Moon Effect

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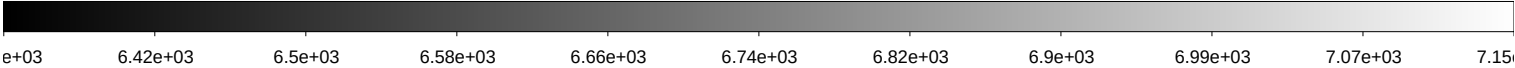
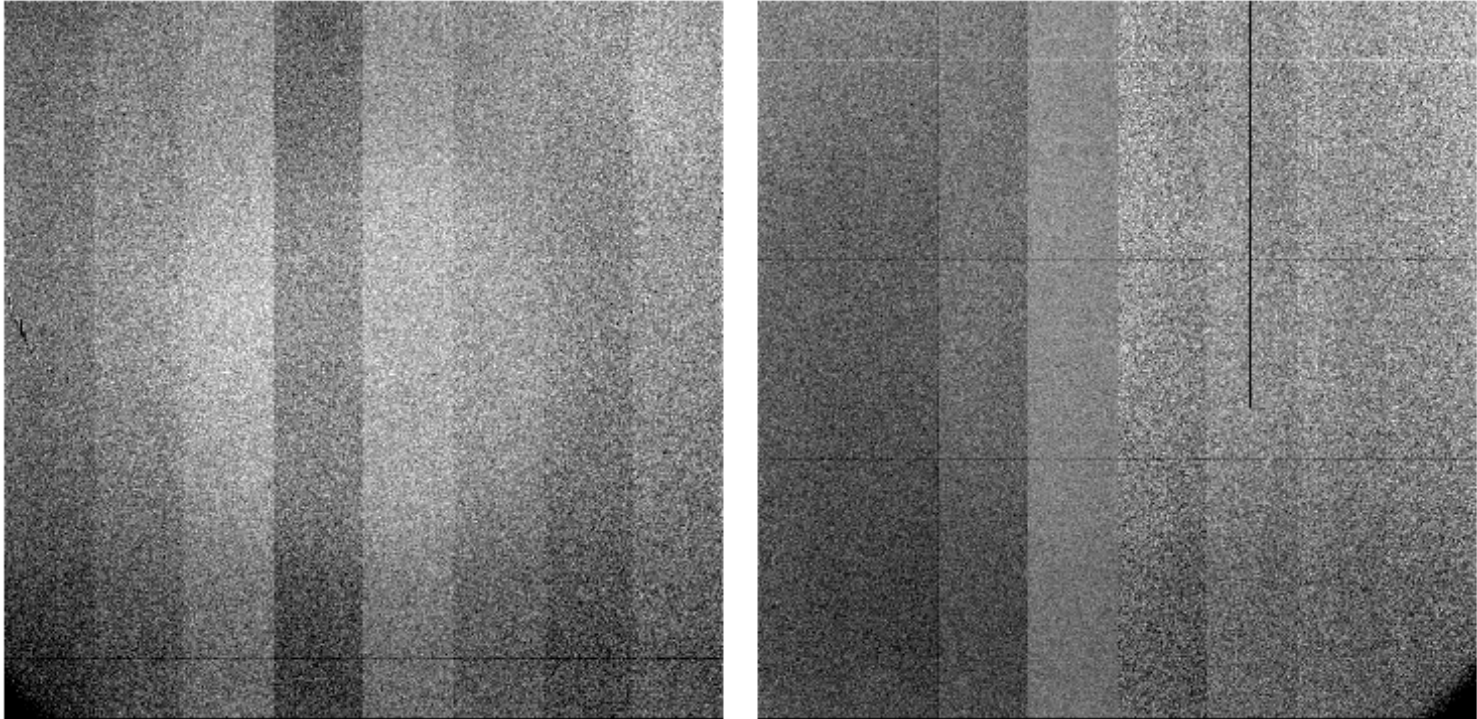
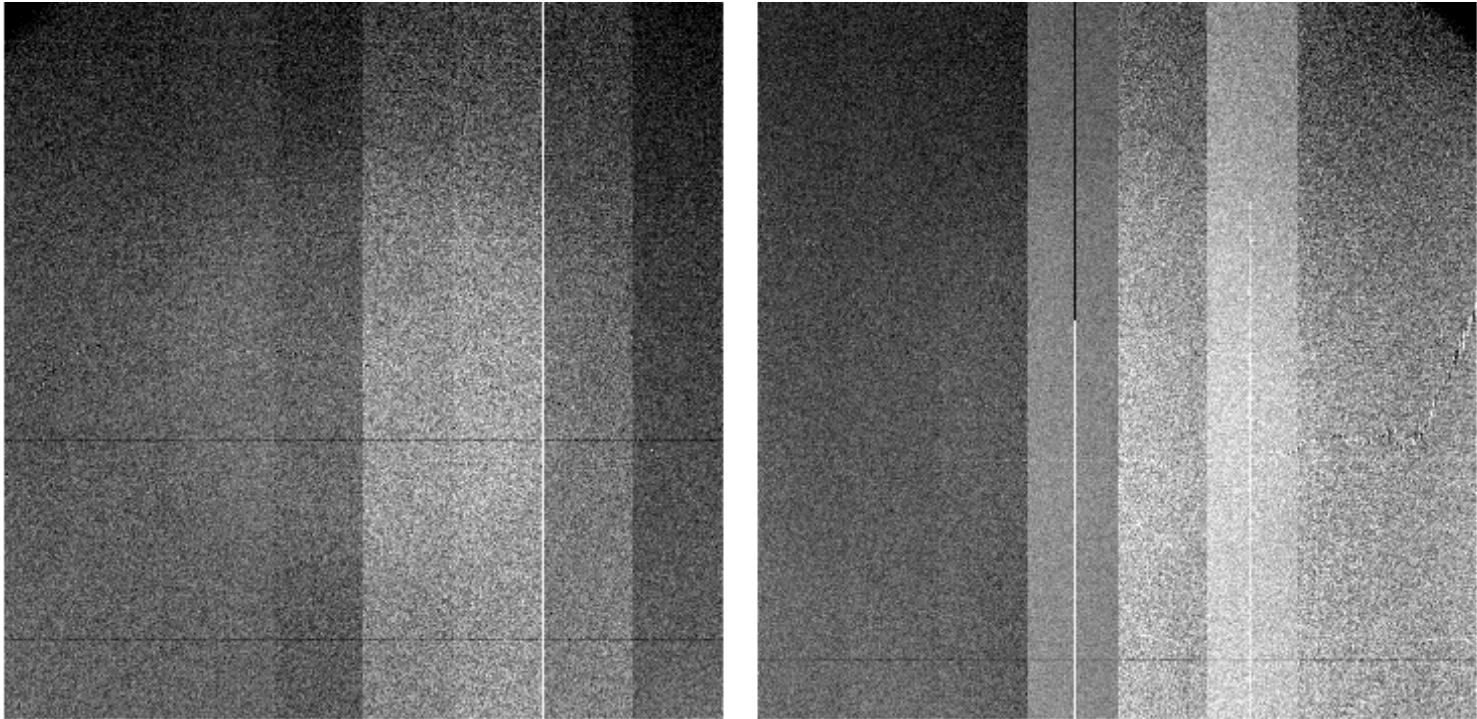
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026122.fits

ALL

FLAT

dflat

14:59:49.190

-28:22:49.40

3

1.39

11:34:50

I

2025-05-20T18:15:21

-109.82

17 / 103

Image Issue

CHIP

Weather

Moon Effect

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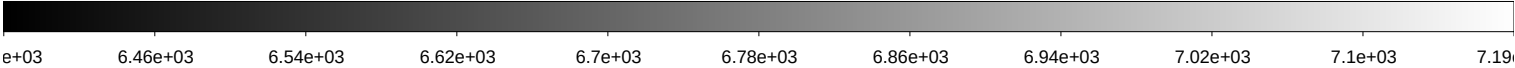
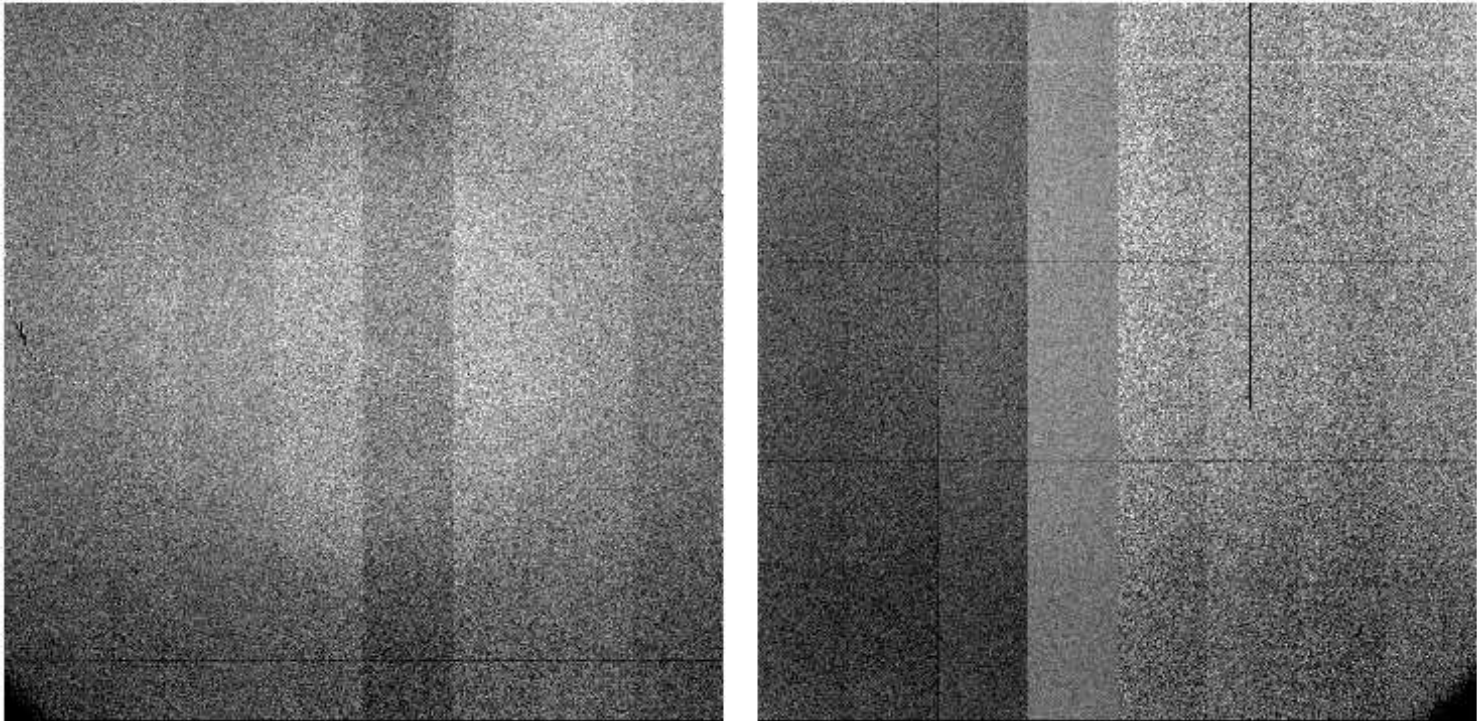
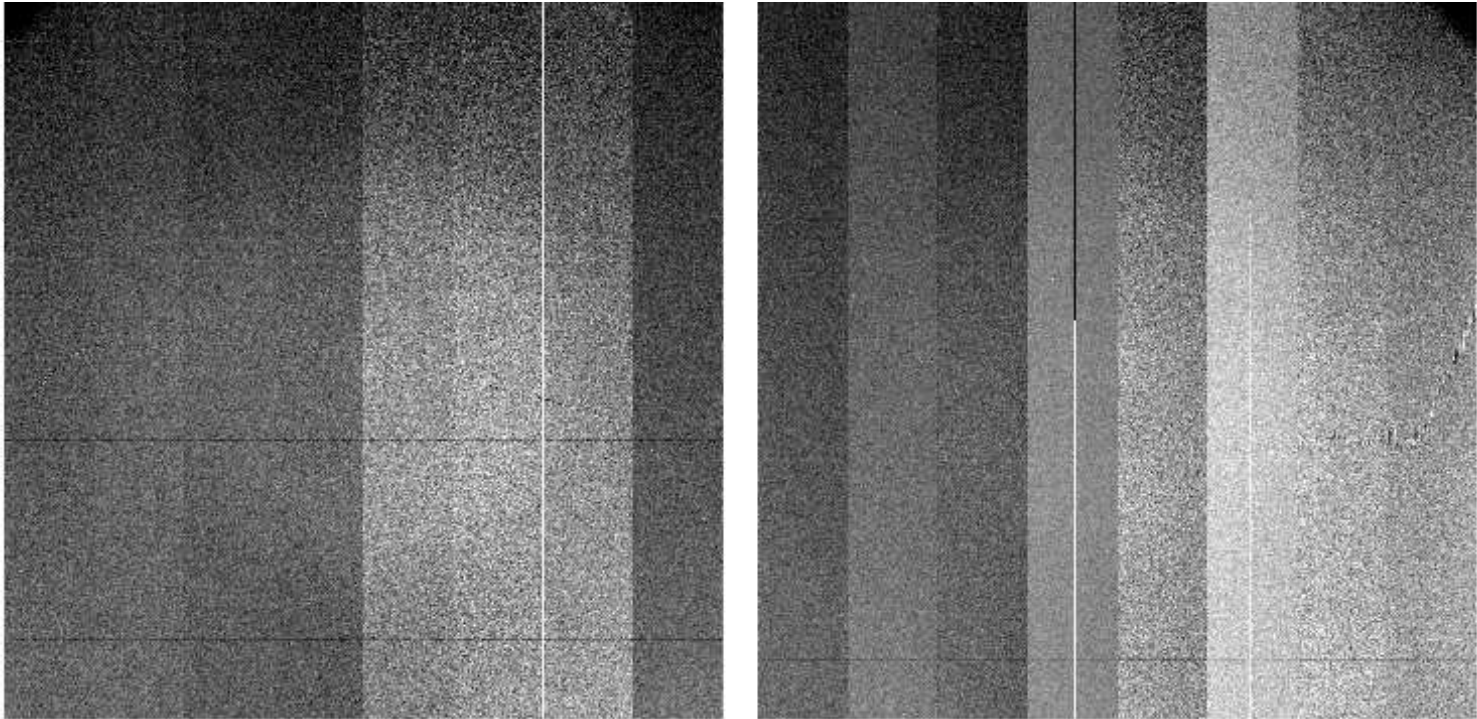
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026123.fits

ALL

FLAT

dflat

15:01:05.220

-28:22:49.10

3

1.39

11:36:06

I

2025-05-20T18:16:24

-109.75

18 / 103

Image Issue

CHIP

Weather

Moon Effect

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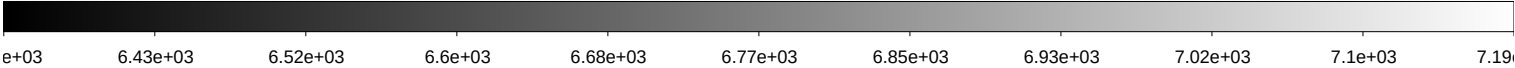
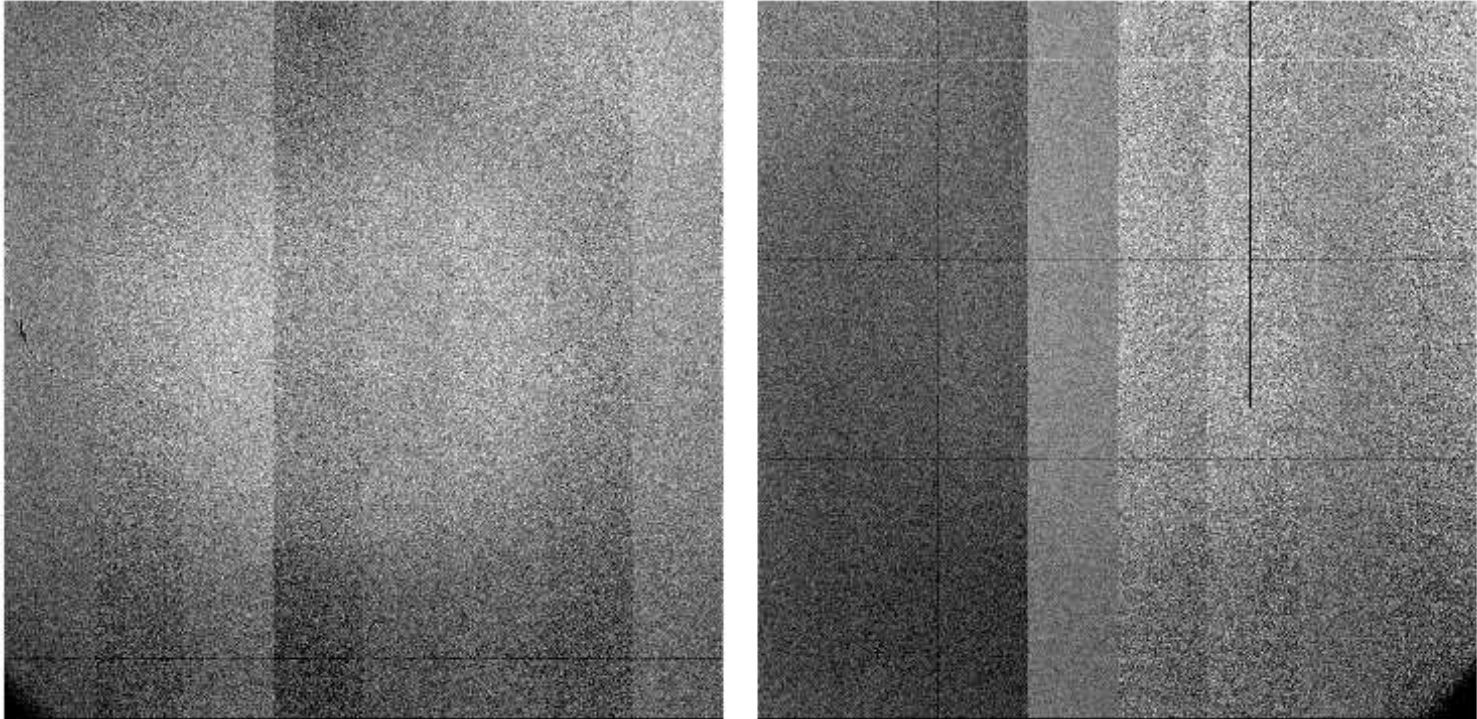
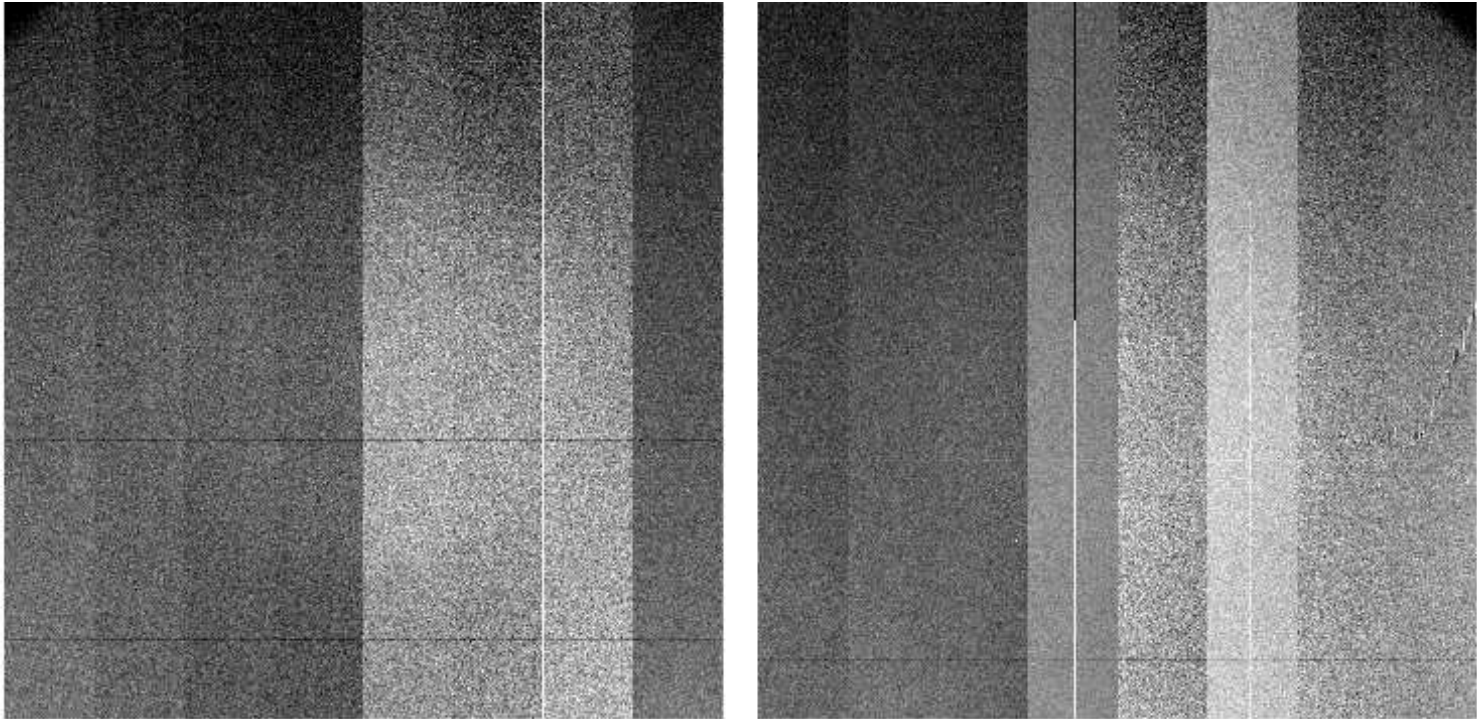
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29

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

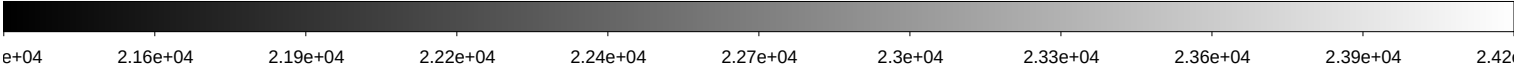
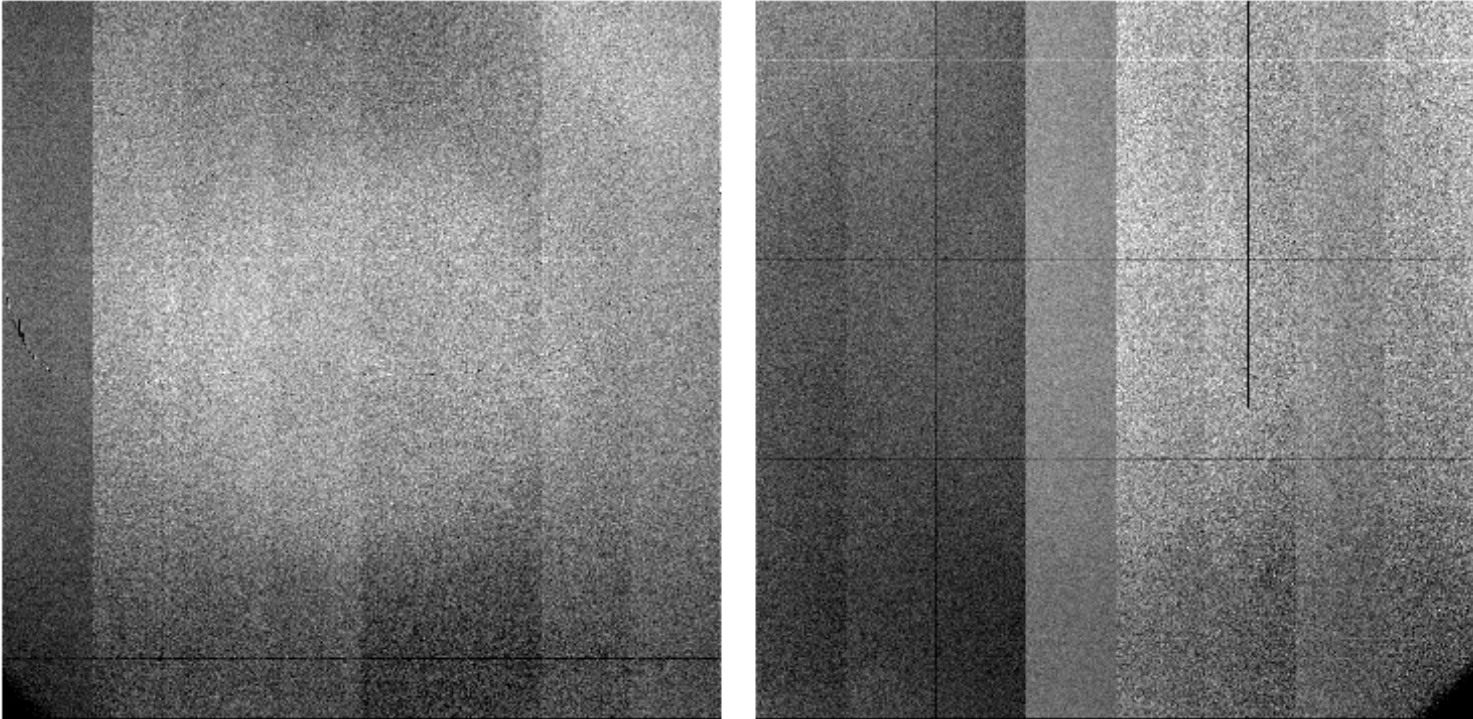
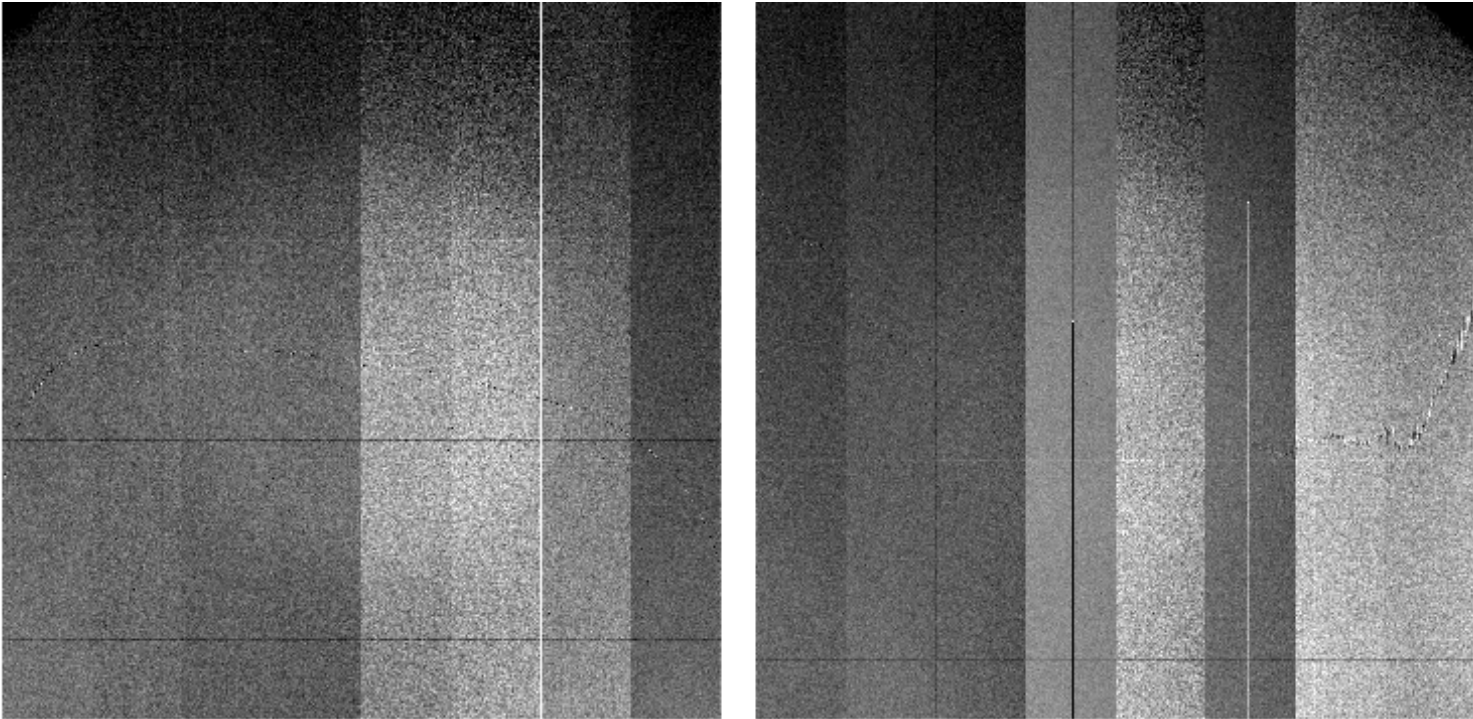
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kmts.20250520.026124.fits
ALL
FLAT
dflat
15:02:08.380
-28:22:49.40
12
1.39
11:37:09
I
2025-05-20T18:17:40
-109.8

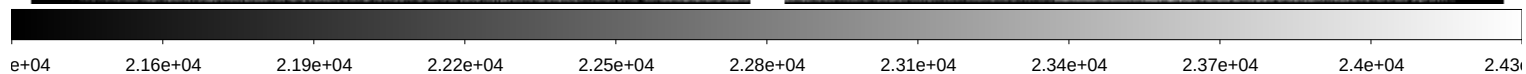
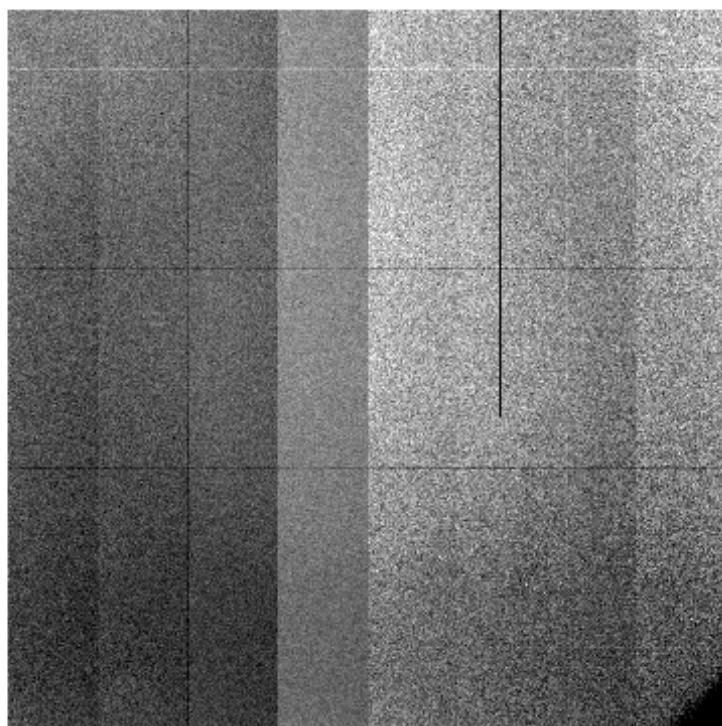
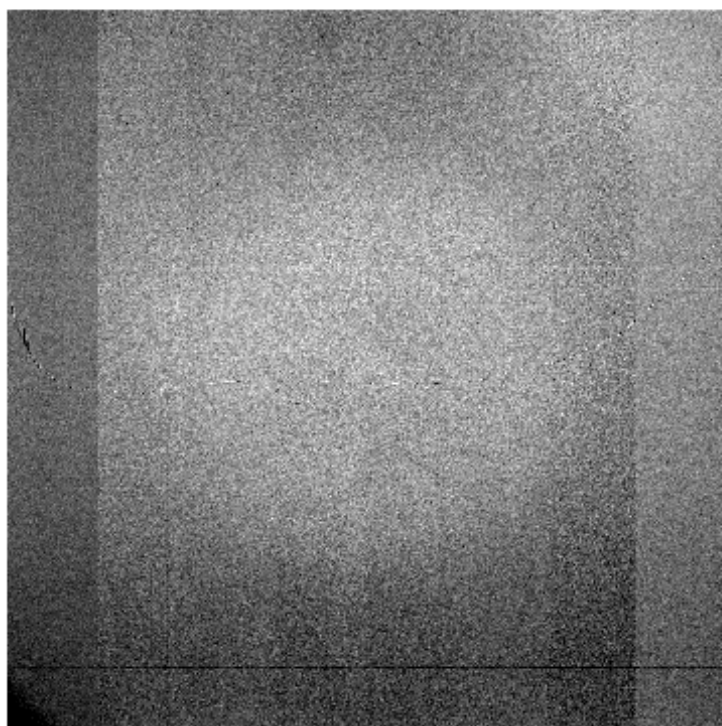
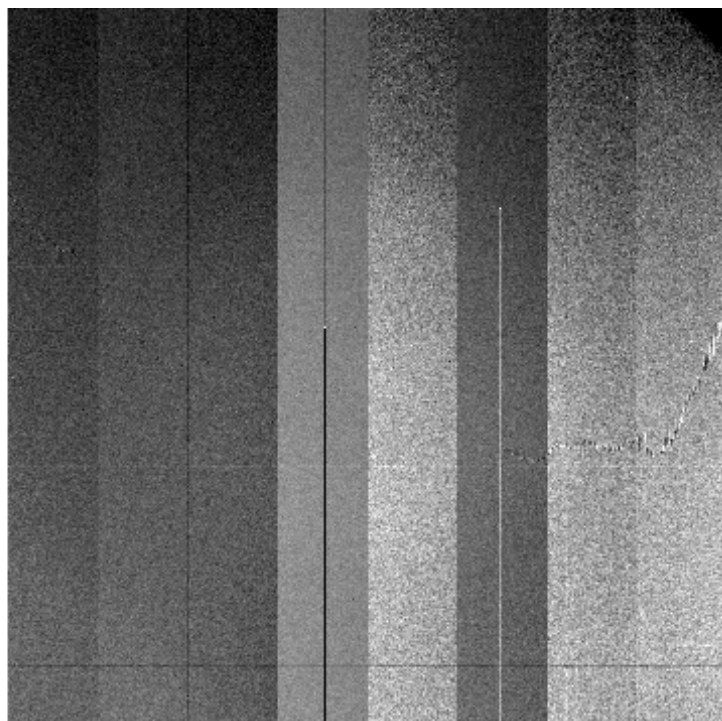
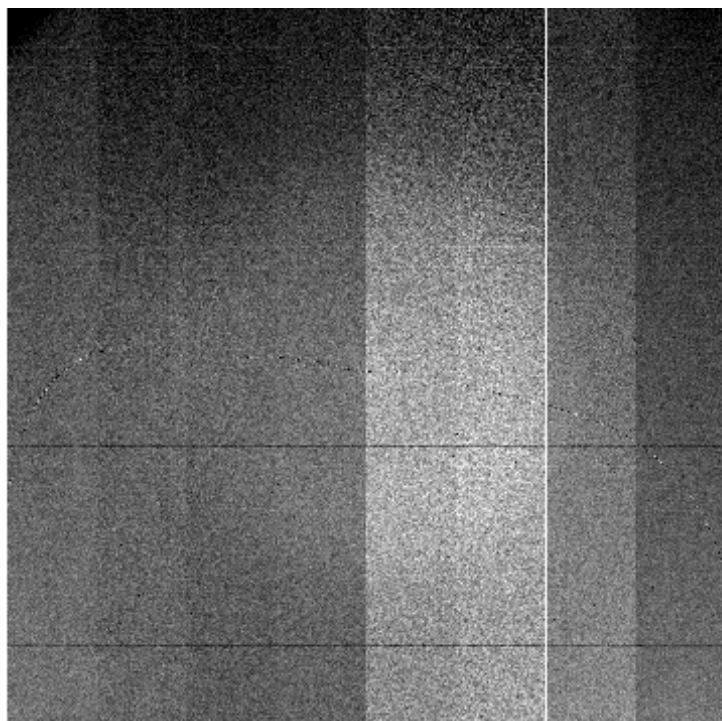
Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name	: kmts.20250520.026125.fits	# 20 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 15:03:29.390	
DEC	: -28:22:49.40	
Exposure Time	: 12	
Airmass	: 1.39	
Sidereal Time	: 11:38:30	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T18:19:00	Weather
CCD Temperature	: -109.81	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026126.fits

ALL

FLAT

dflat

15:04:51.820

-28:22:49.40

6

1.39

11:39:52

I

2025-05-20T18:20:23

-109.81

21 / 103

Image Issue

CHIP

Weather

Moon Effect

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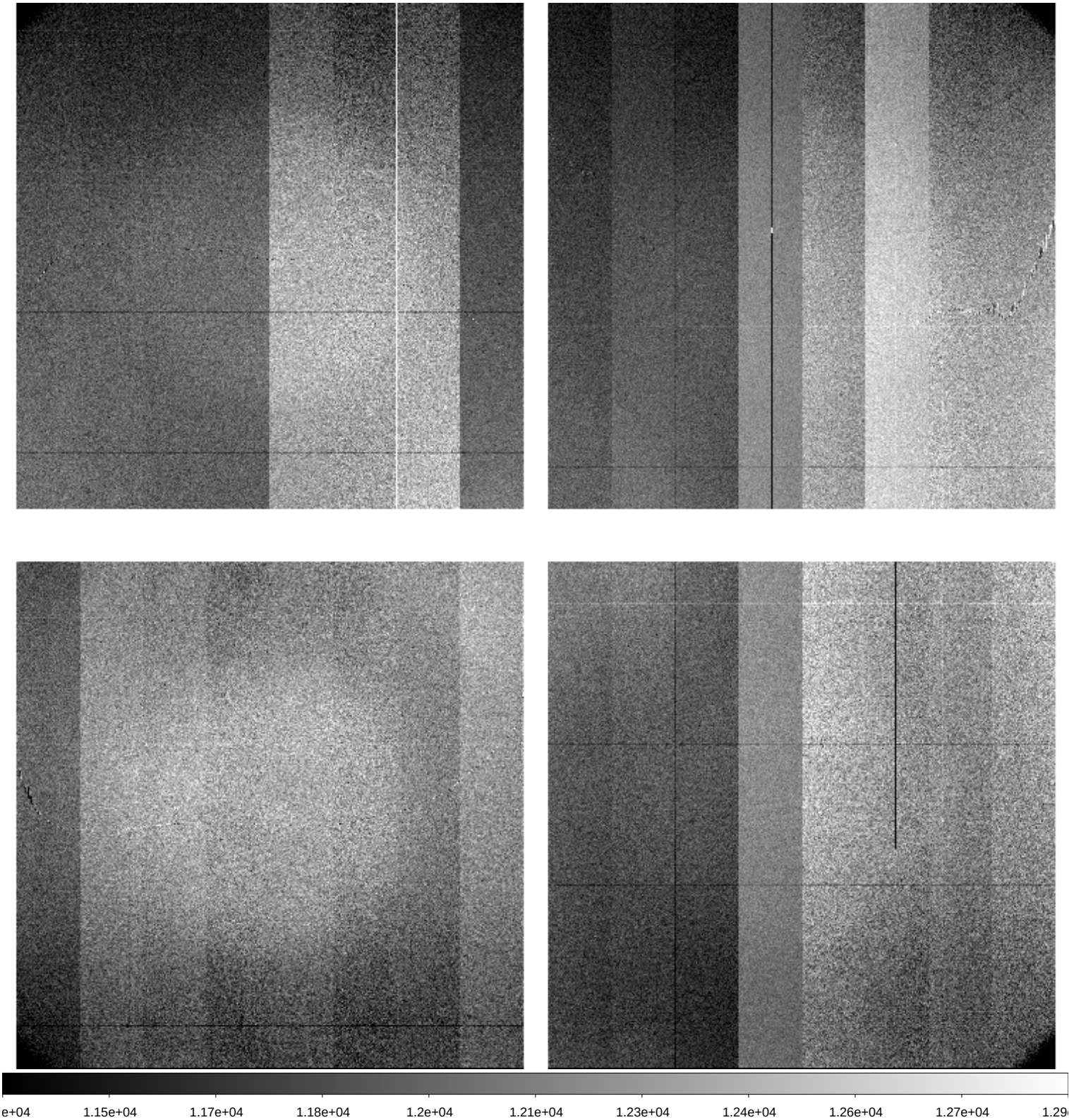
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026127.fits

ALL

FLAT

dflat

15:06:06.850

-28:22:49.10

6

1.39

11:41:07

I

2025-05-20T18:21:38

-109.76

22 / 103

Image Issue

CHIP

Weather

Moon Effect

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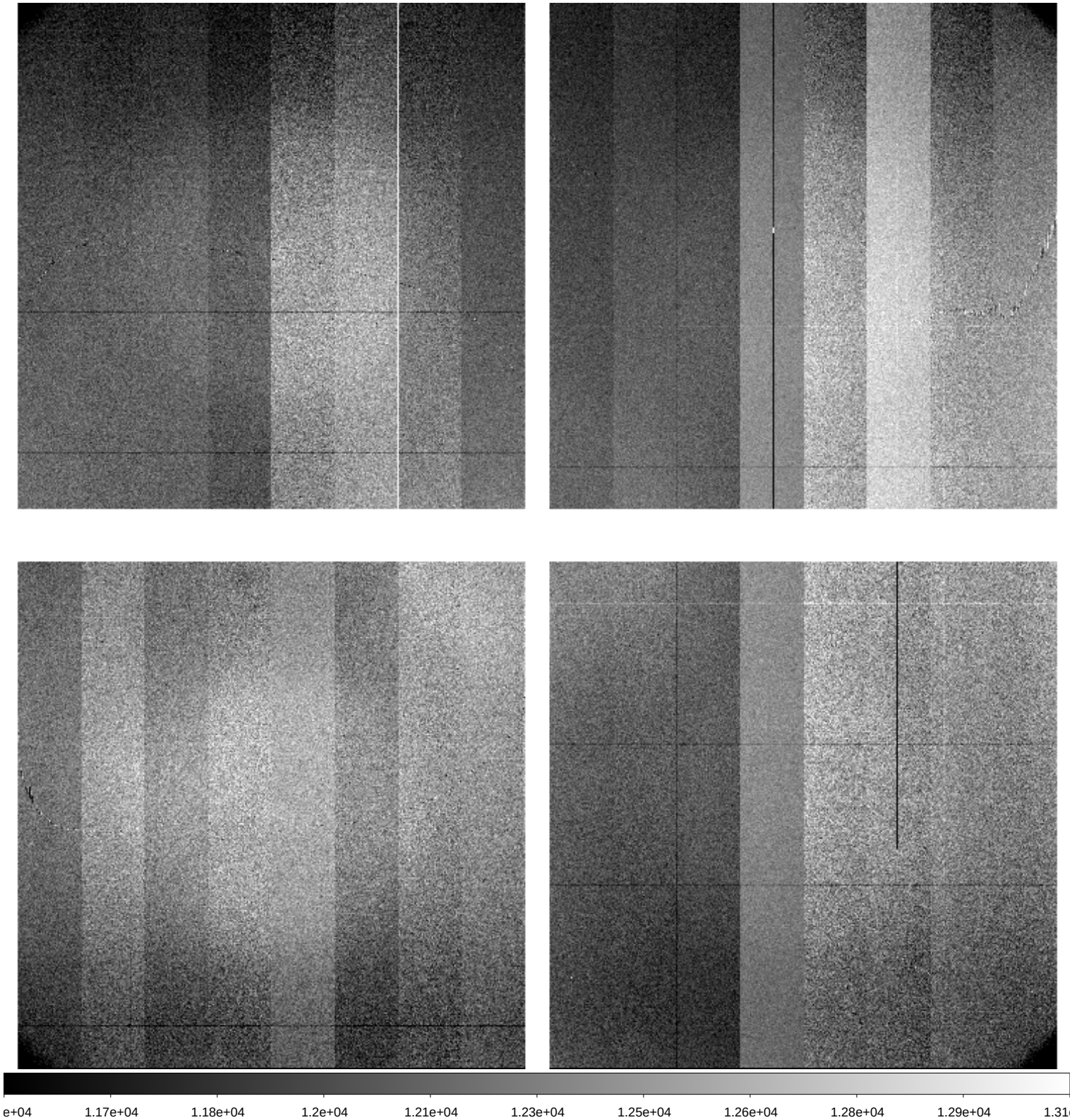
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026128.fits

ALL

FLAT

dflat

15:07:22.850

-28:22:49.20

6

1.39

11:42:23

I

2025-05-20T18:22:53

-109.81

23 / 103

Image Issue

CHIP

Weather

Moon Effect

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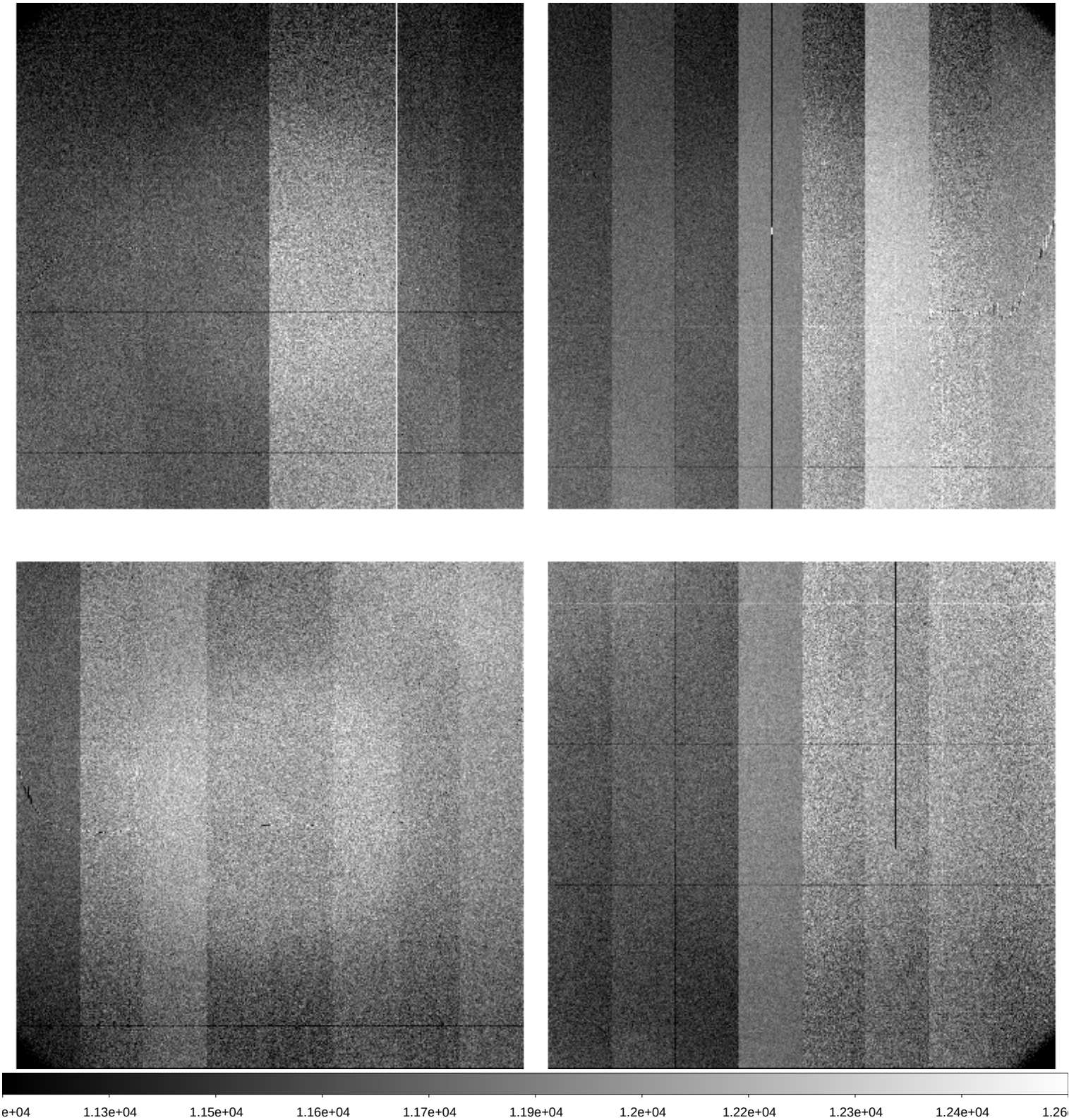
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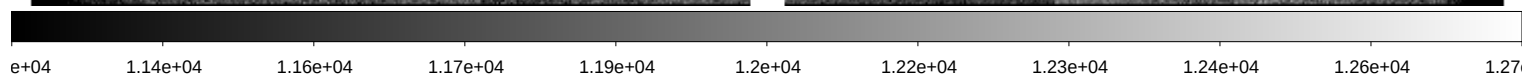
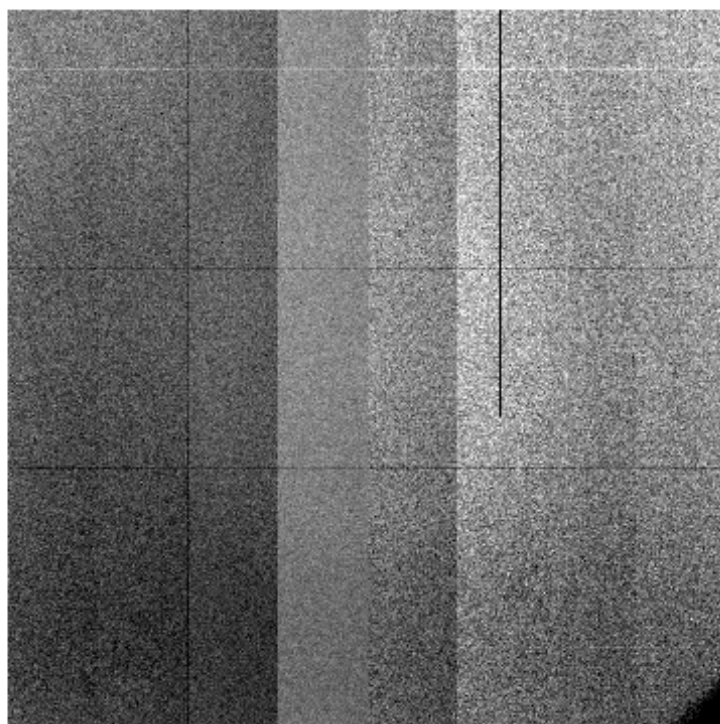
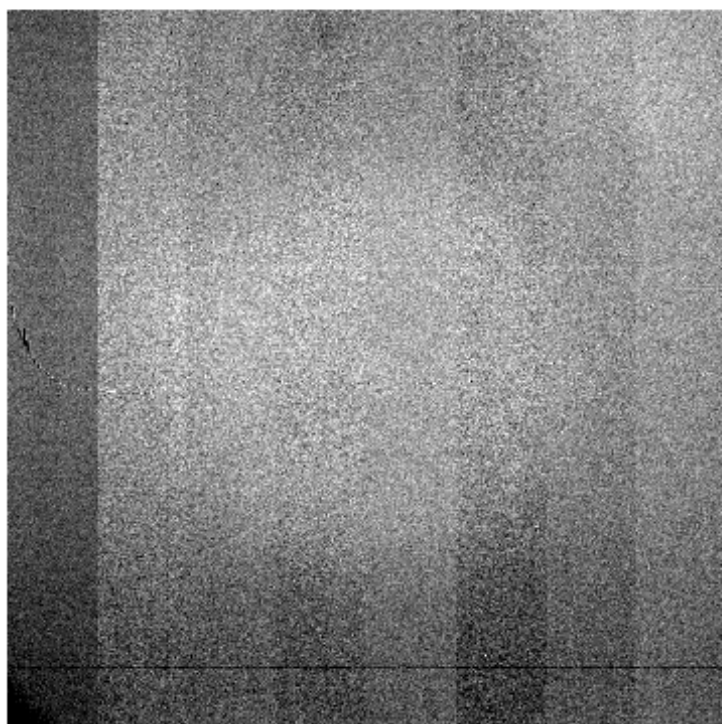
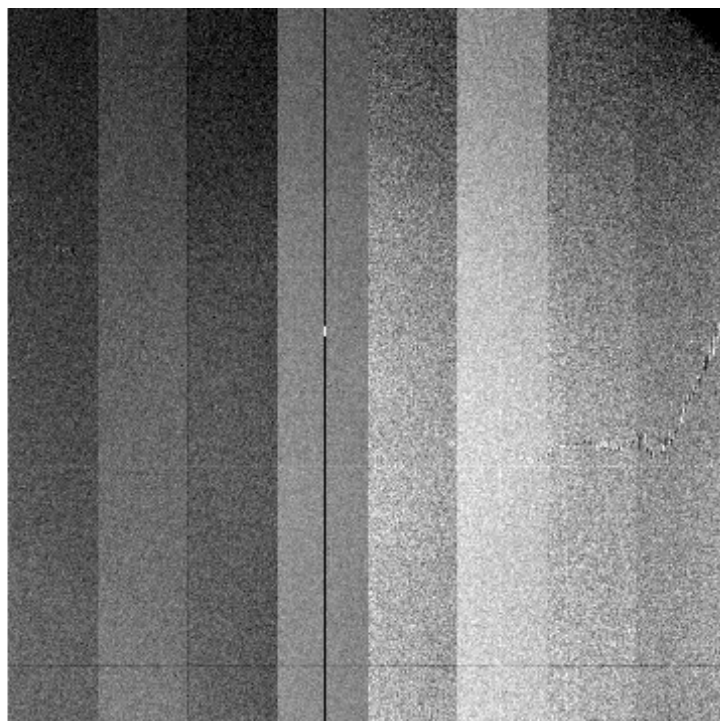
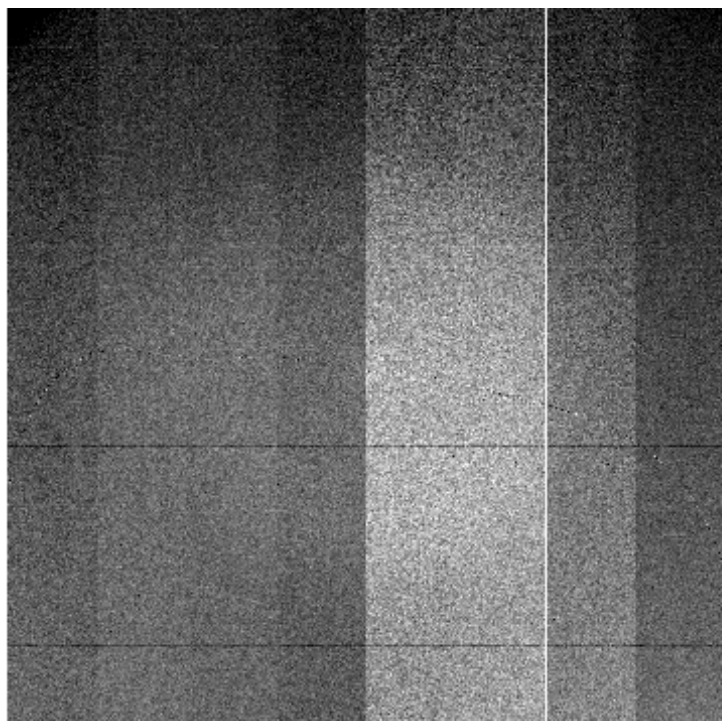
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0.0

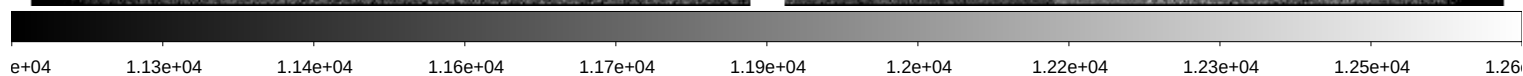
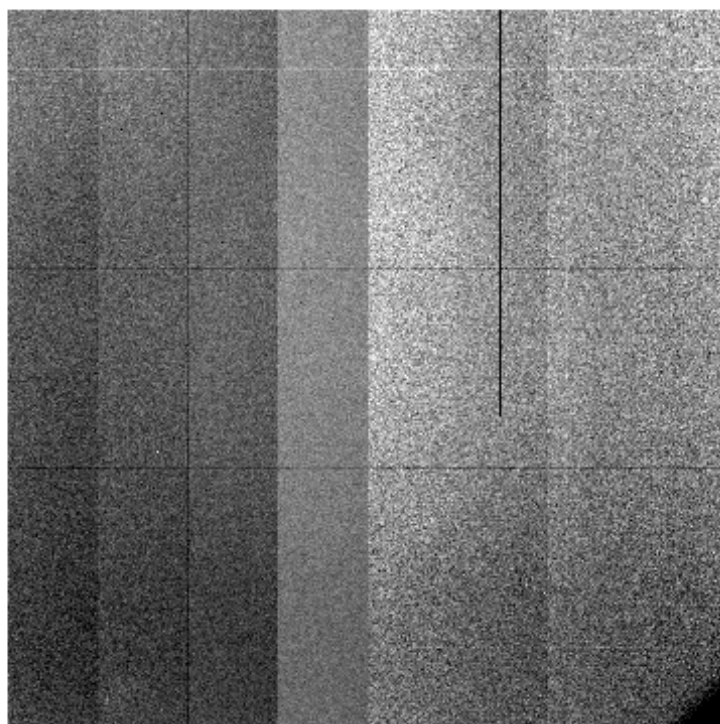
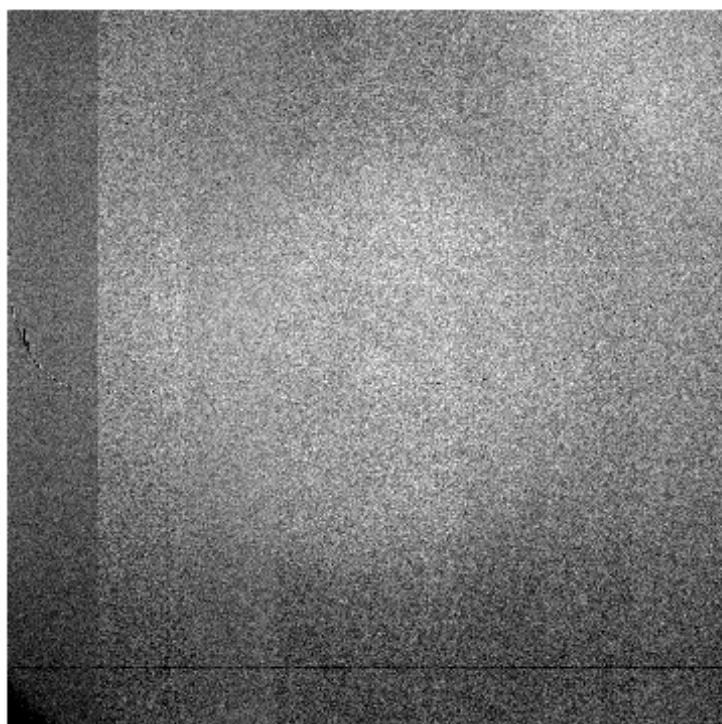
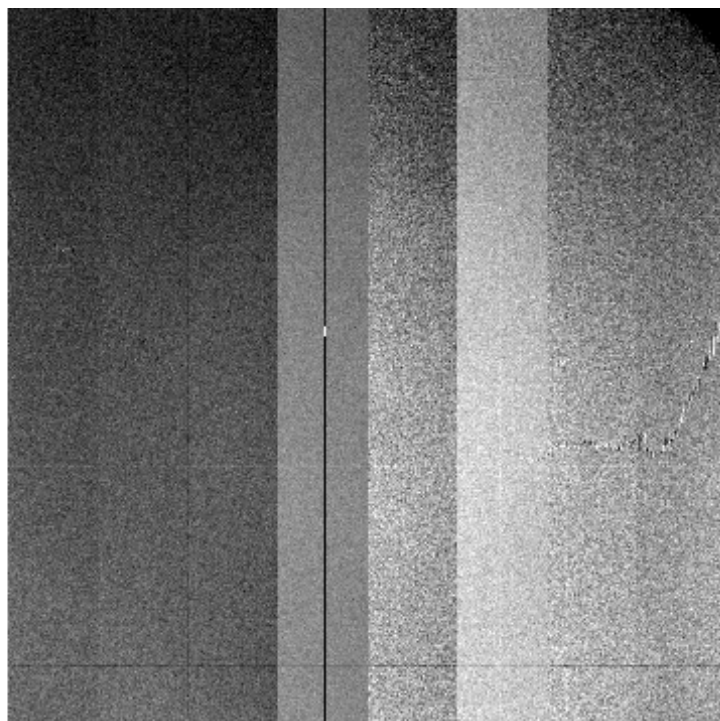
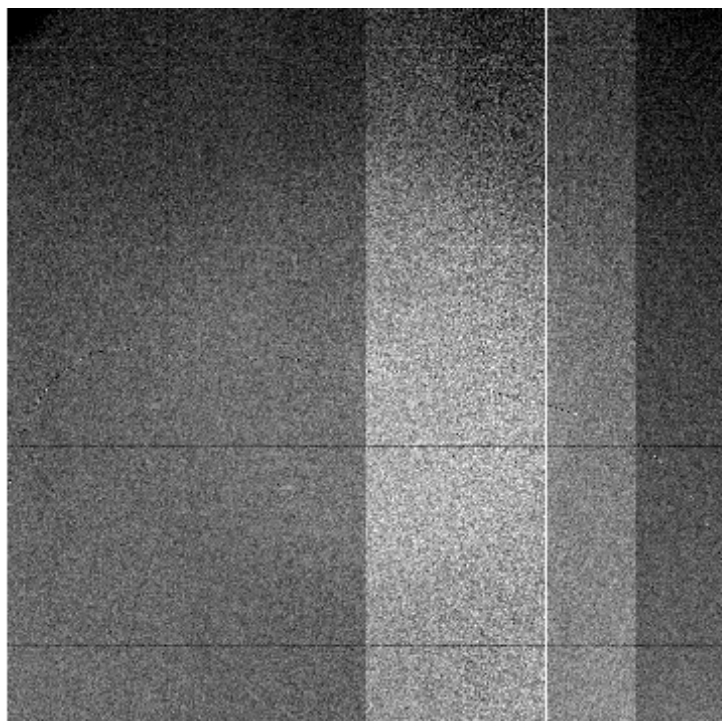


File Name	:	kmts.20250520.026129.fits	# 24 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	15:08:35.830	
DEC	:	-28:22:49.40	
Exposure Time	:	6	
Airmass	:	1.39	
Sidereal Time	:	11:43:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T18:24:06	Weather
CCD Temperature	:	-109.84	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name	:	kmts.20250520.026130.fits	# 25 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	15:09:51.060	
DEC	:	-28:22:49.10	
Exposure Time	:	6	
Airmass	:	1.39	
Sidereal Time	:	11:44:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T18:25:21	Weather
CCD Temperature	:	-109.81	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026131.fits

ALL

FLAT

dflat

15:11:07.260

-28:22:49.30

12

1.39

11:46:08

I

2025-05-20T18:26:37

-109.81

26 / 103

Image Issue

CHIP

Weather

Moon Effect

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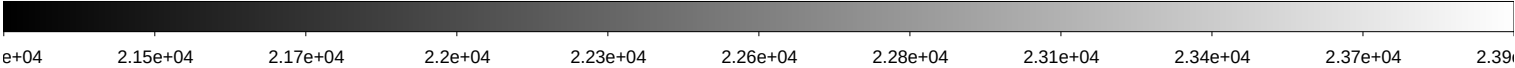
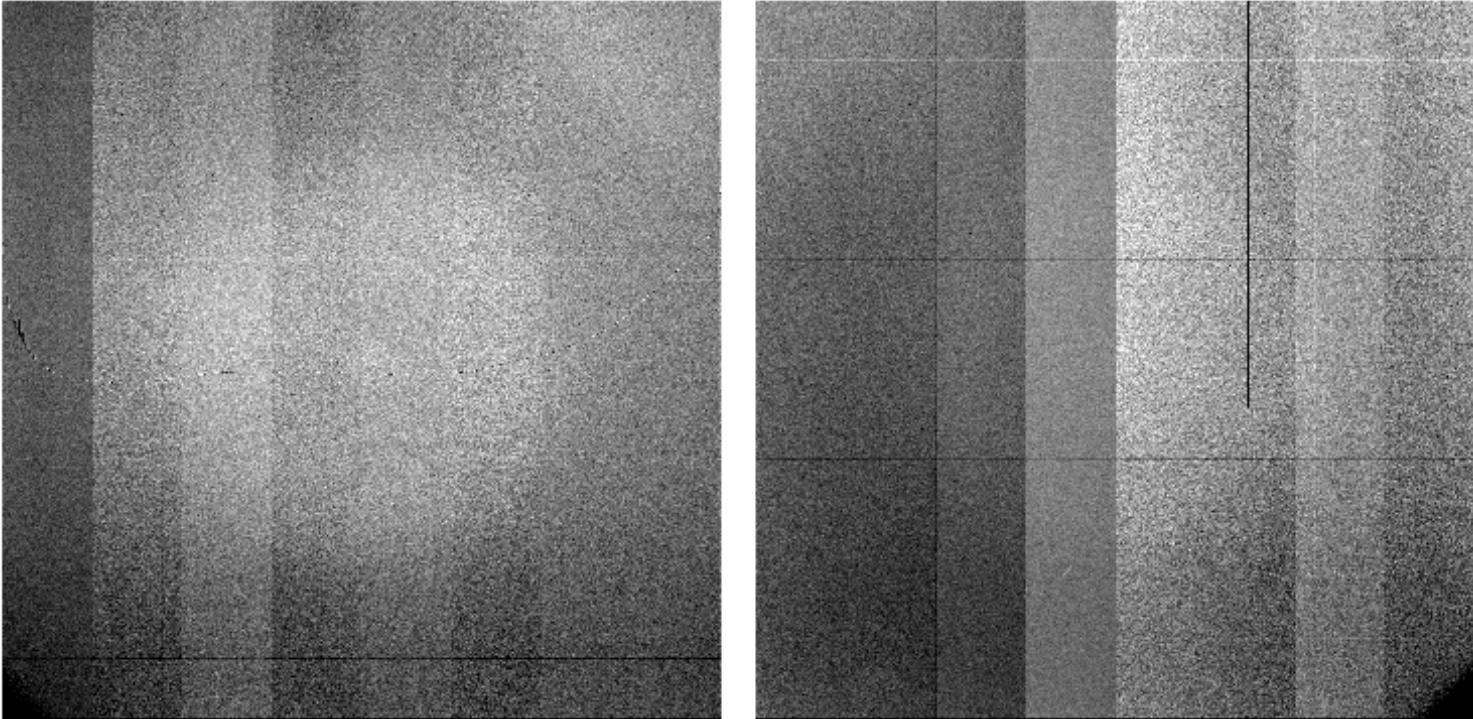
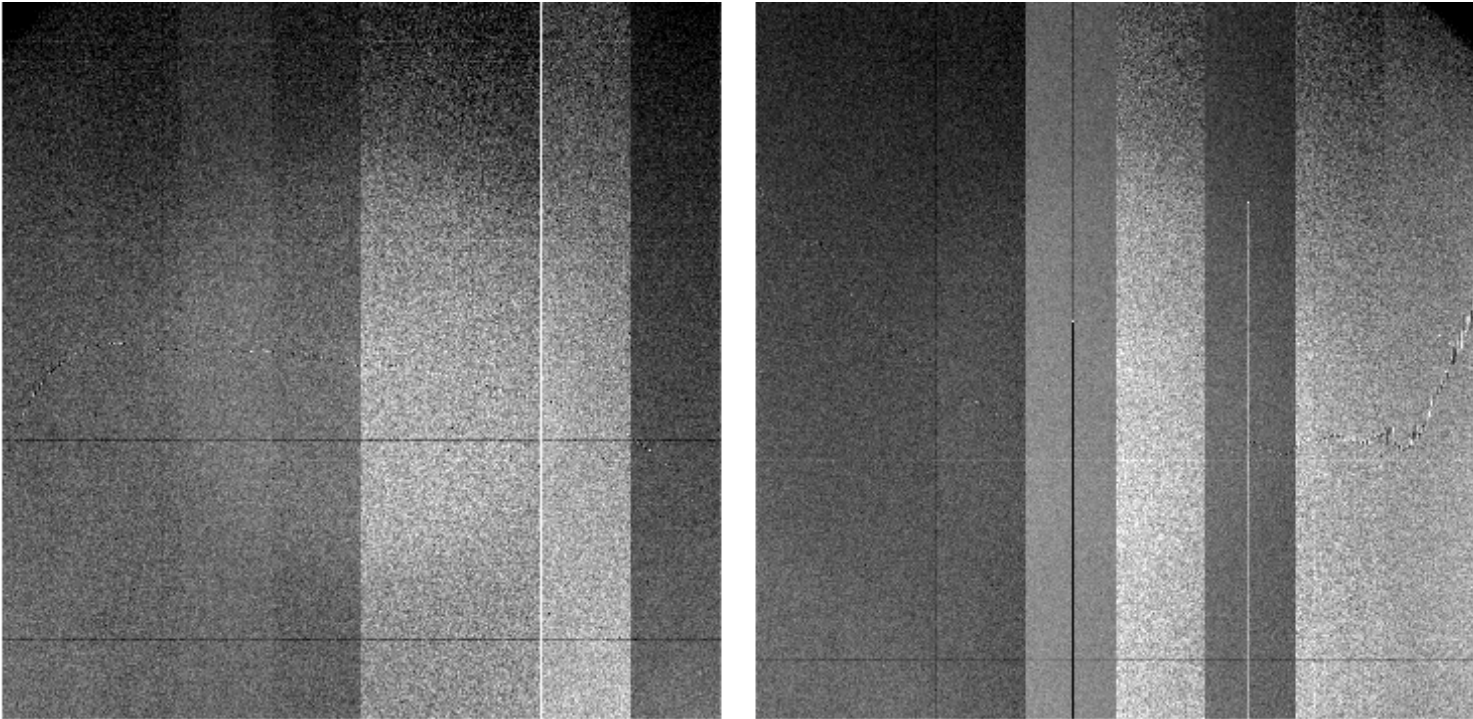
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026132.fits

ALL

FLAT

dflat

15:12:27.880

-28:22:49.20

12

1.39

11:47:29

I

2025-05-20T18:27:57

-109.82

27 / 103

Image Issue

CHIP

Weather

Moon Effect

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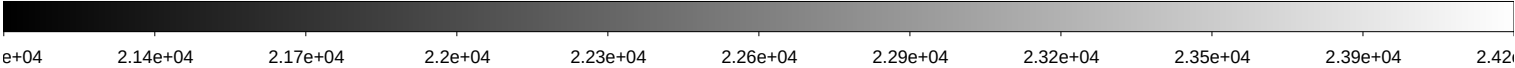
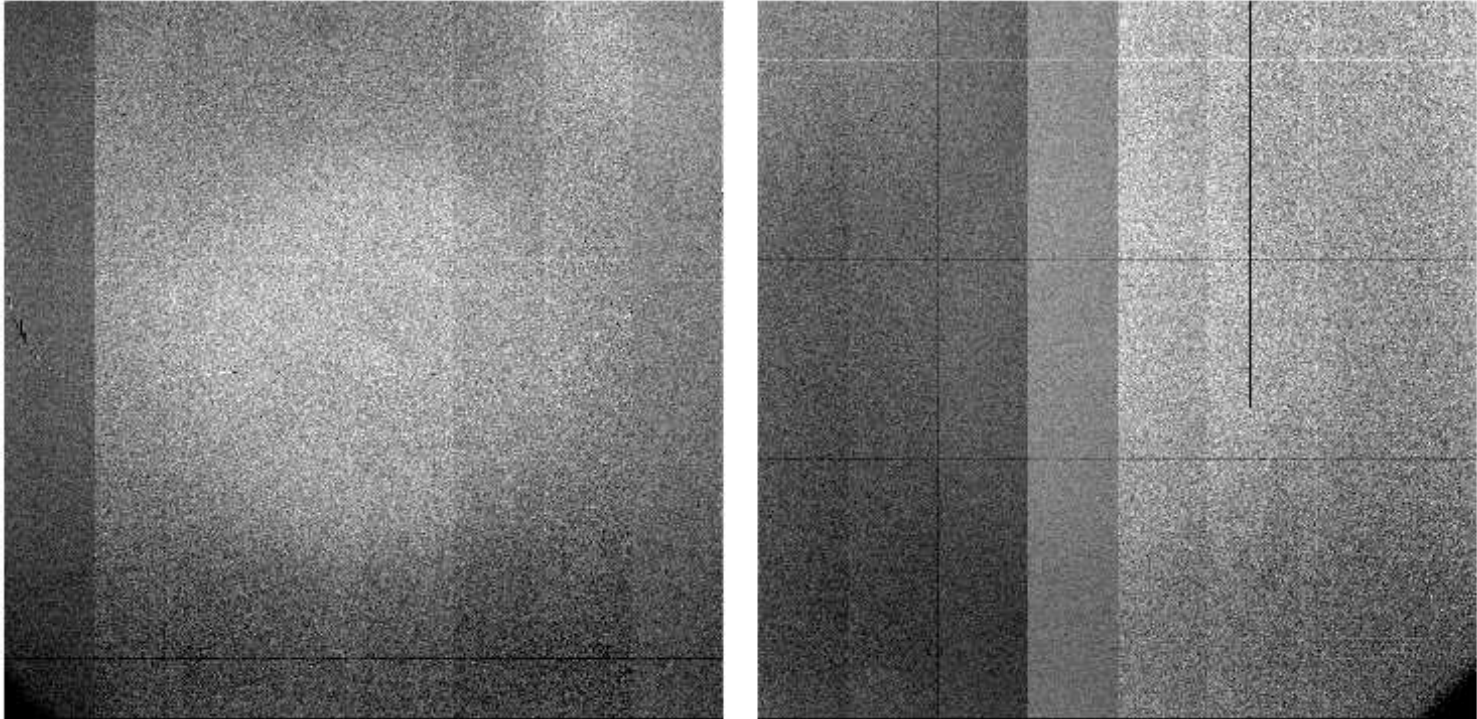
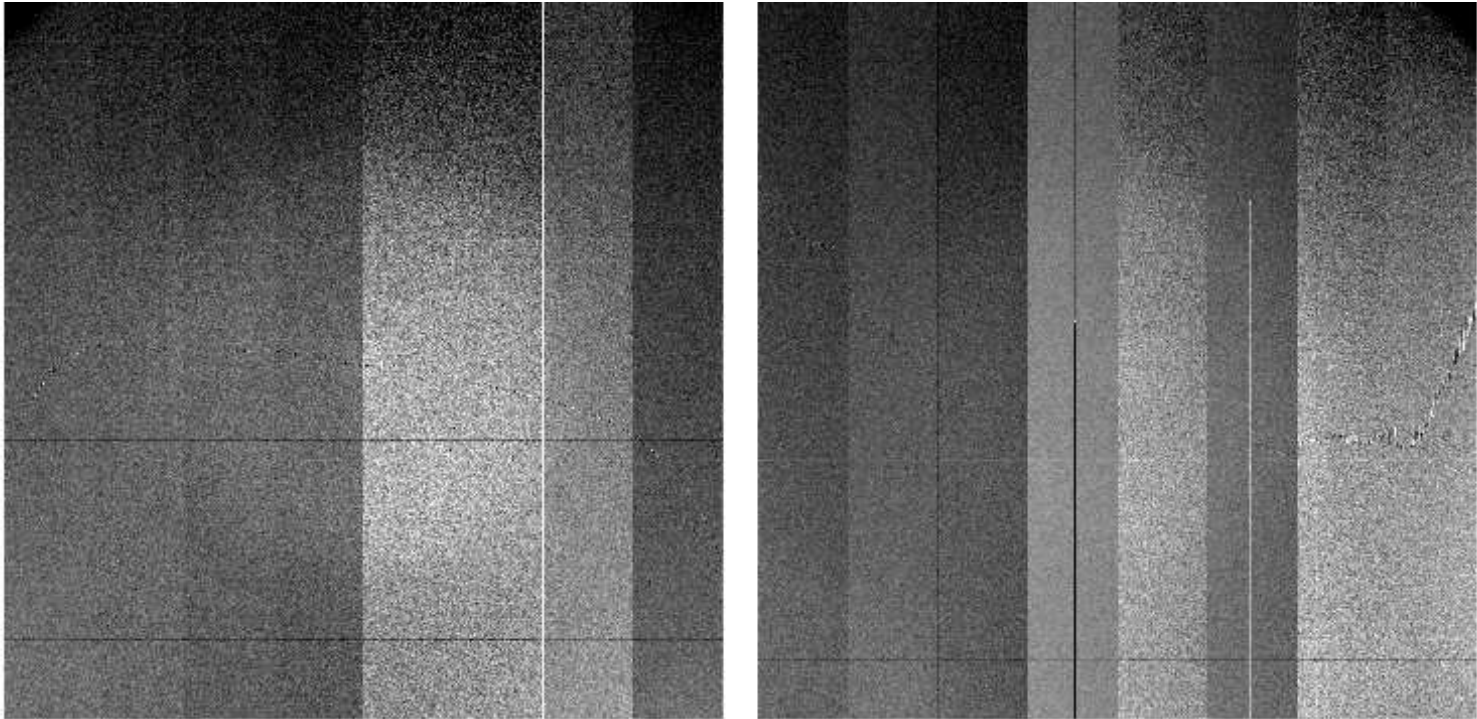
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026133.fits

ALL

FLAT

dflat

15:13:48.080

-28:22:49.40

9

1.39

11:48:49

I

2025-05-20T18:29:18

-109.82

28 / 103

Image Issue

CHIP

Weather

Moon Effect

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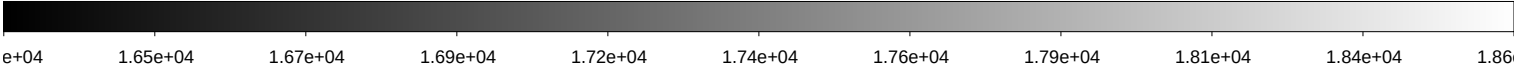
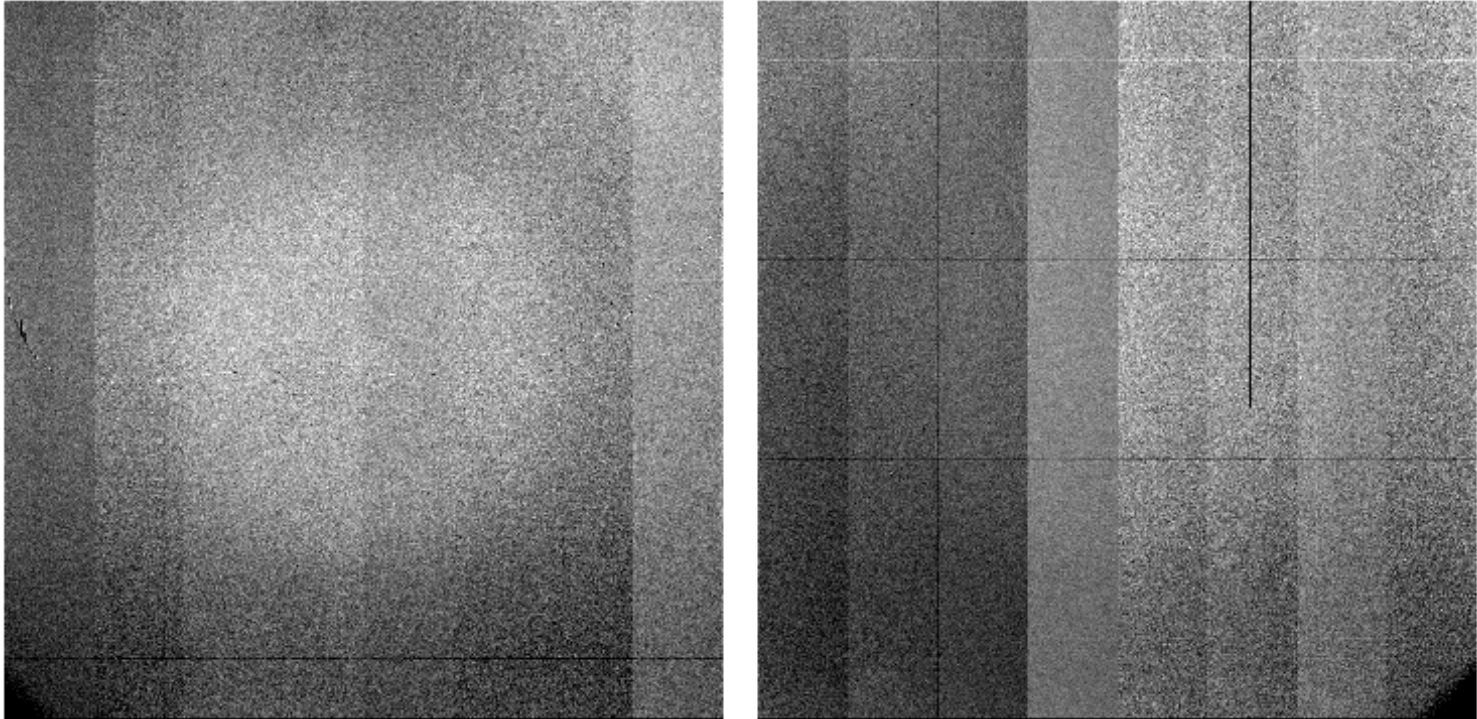
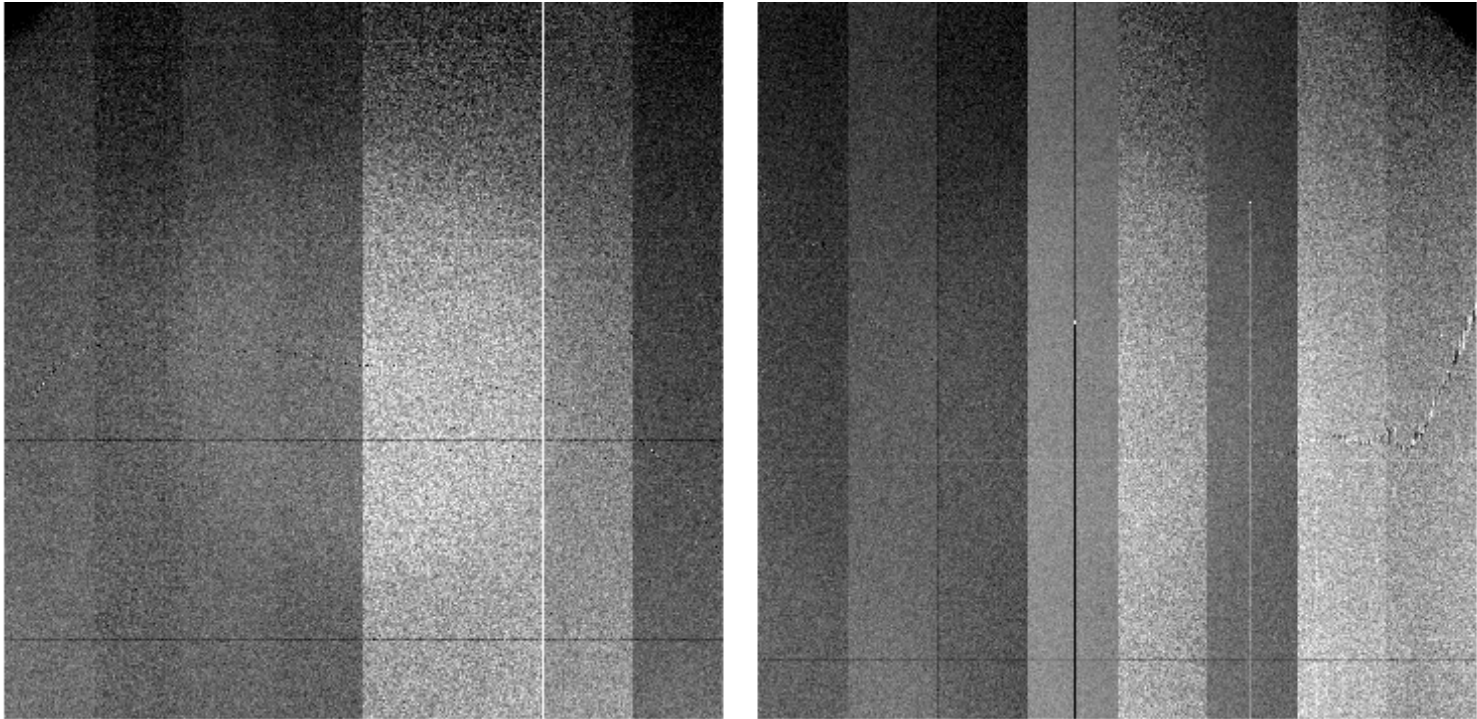
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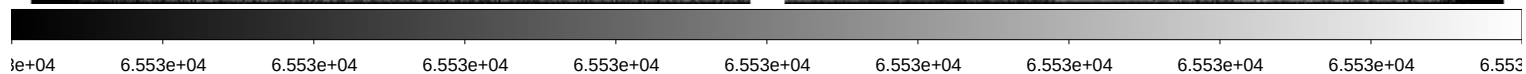
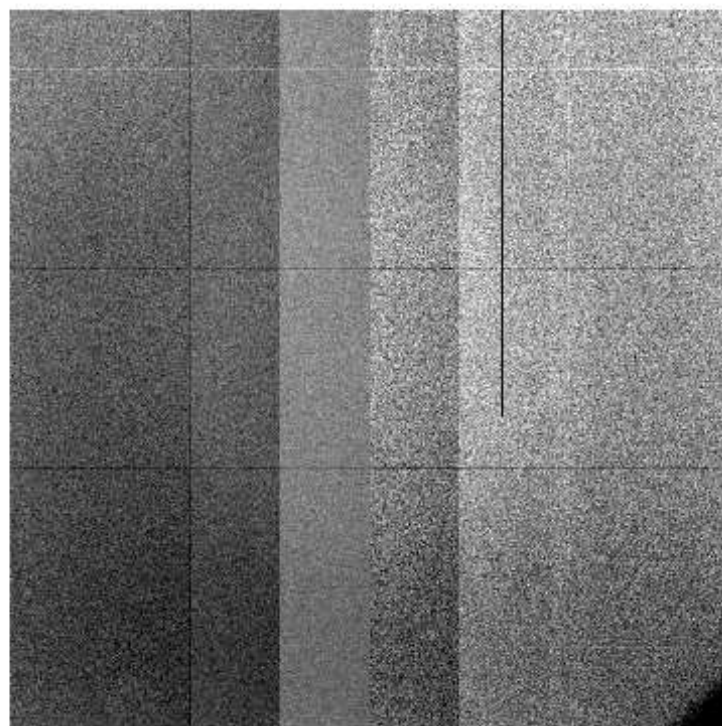
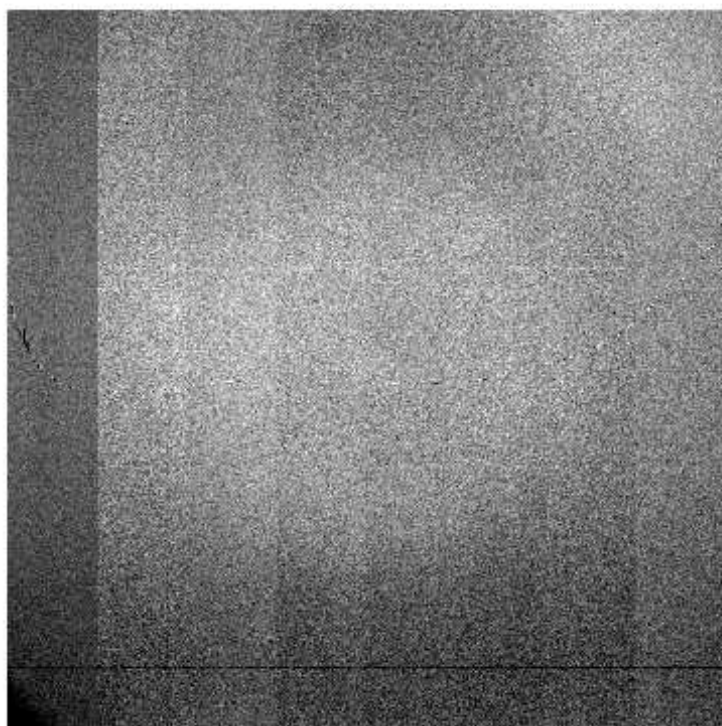
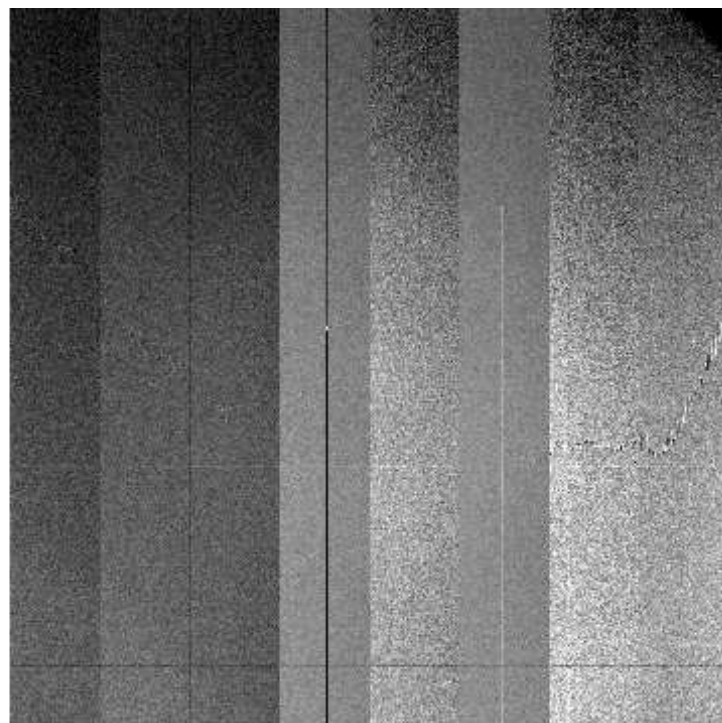
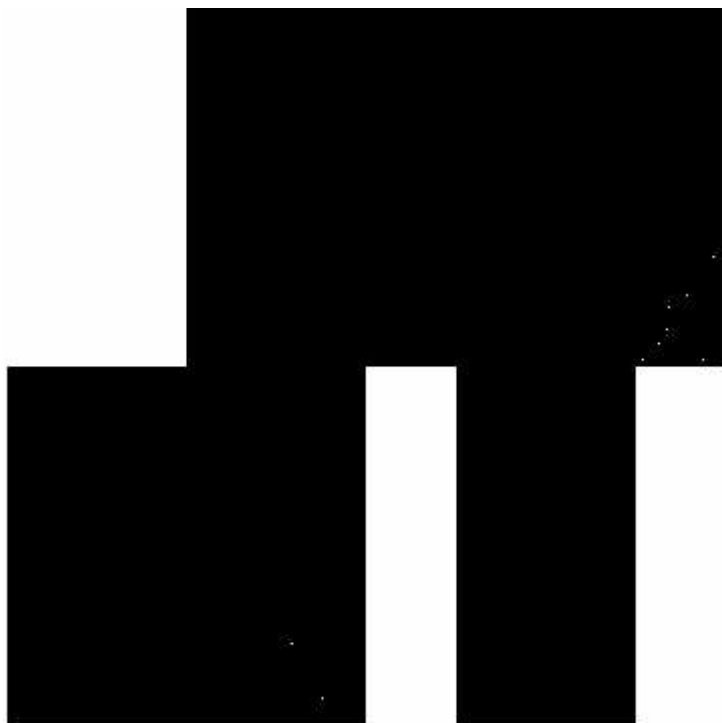
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0.0



File Name	: kmts.20250520.026134.fits	# 29 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 15:15:08.330	
DEC	: -28:22:49.10	
Exposure Time	: 9	
Airmass	: 1.39	
Sidereal Time	: 11:50:09	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T18:30:37	Weather
CCD Temperature	: -109.84	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

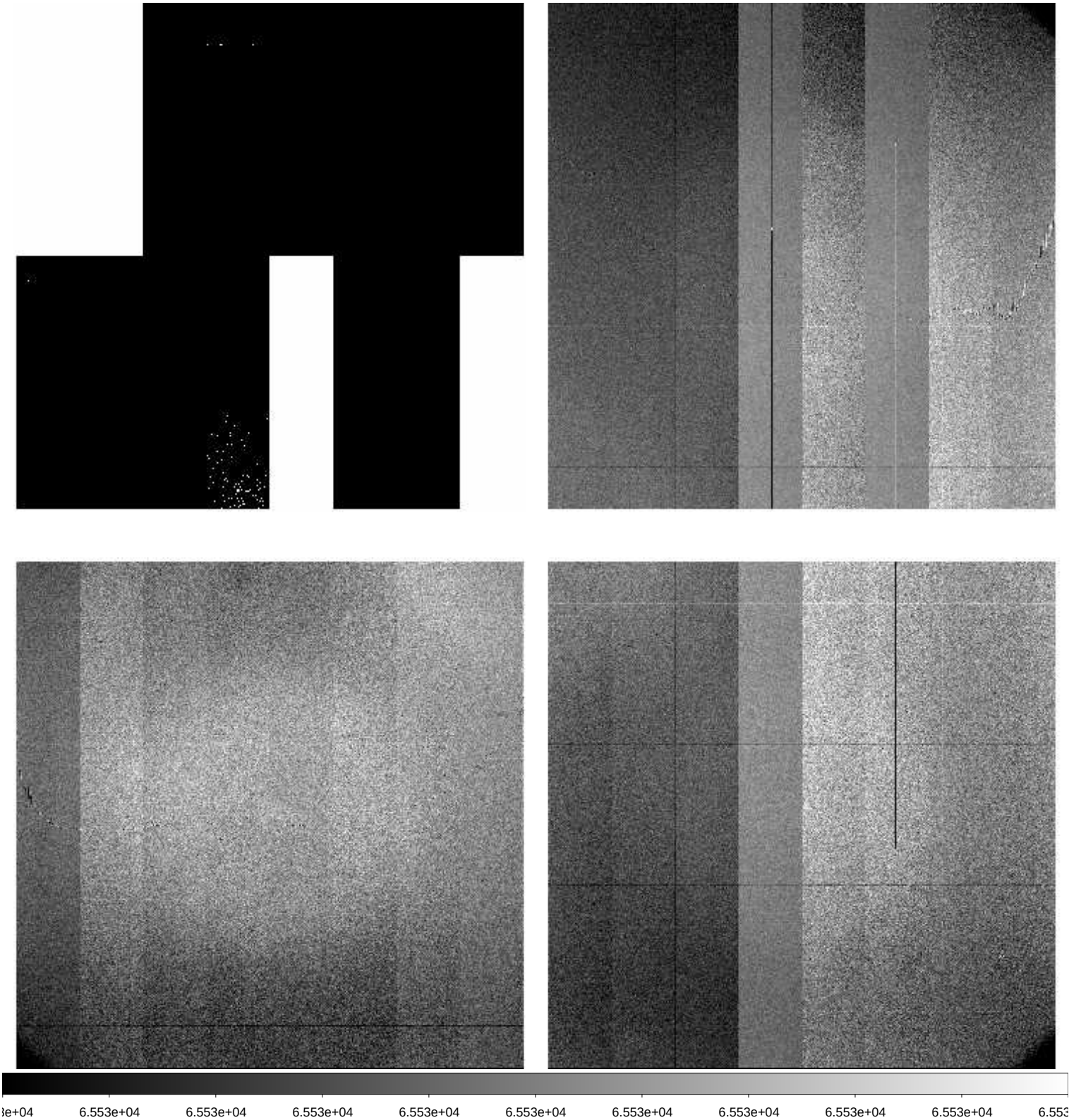
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kmts.20250520.026135.fits
ALL
FLAT
dflat
15:16:47.590
-28:22:49.30
9
1.39
11:51:48
I
2025-05-20T18:32:04
-109.5

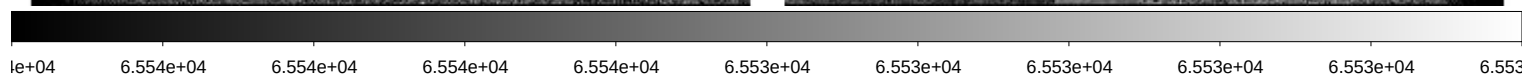
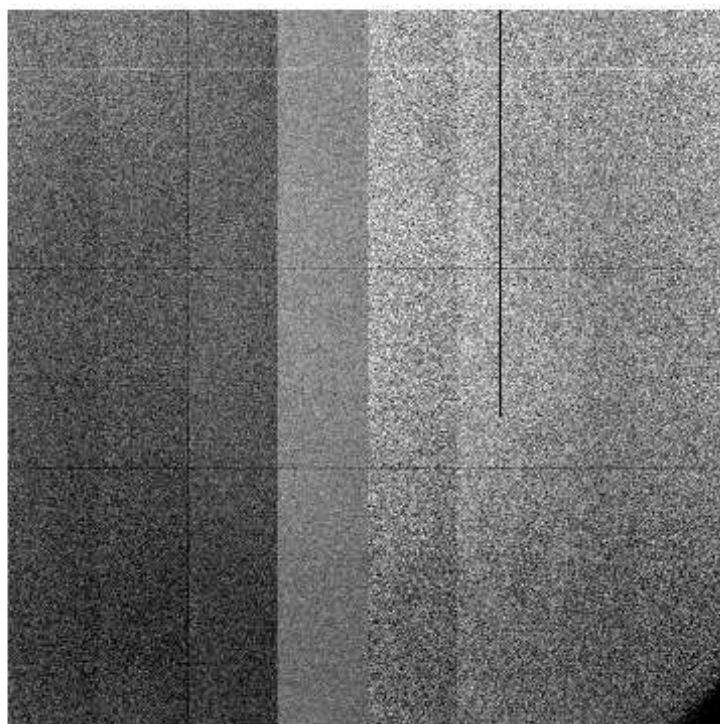
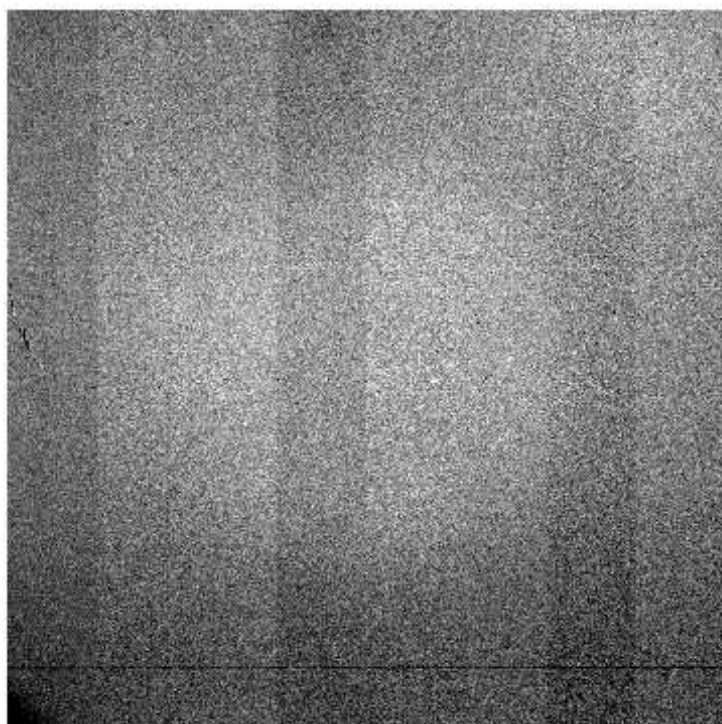
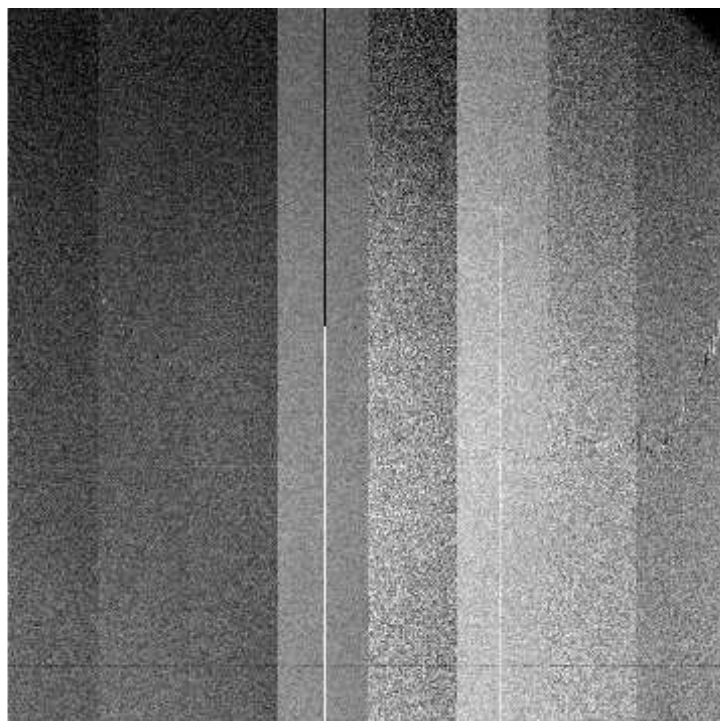
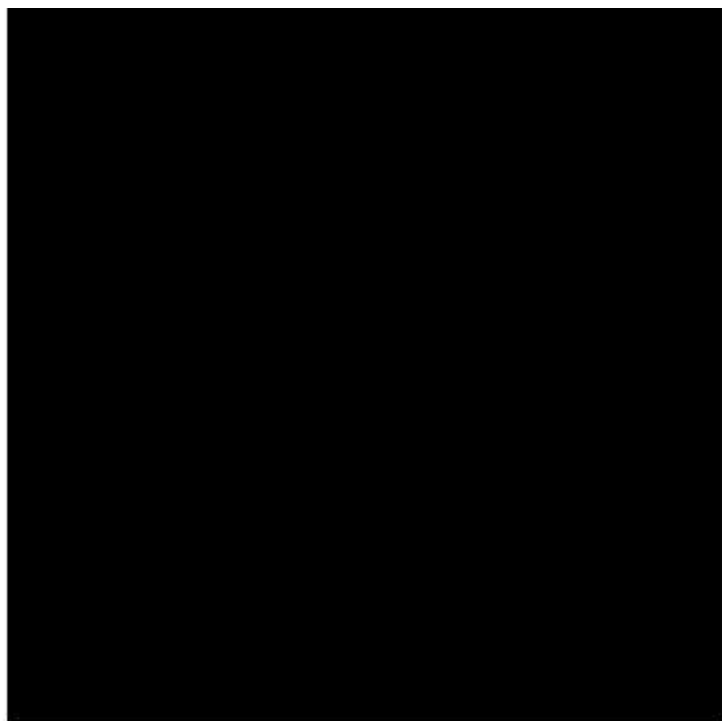
Image Issue
CHIP
Weather
Moon Effect

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MS
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29
0.0



File Name	: kmts.20250520.026136.fits	# 31 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 16:31:50.880	
DEC	: -28:22:49.30	
Exposure Time	: 3	
Airmass	: 1.39	
Sidereal Time	: 13:06:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T19:46:55	Weather
CCD Temperature	: -109.95	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026137.fits

ALL

FLAT

dflat

16:33:38.590

-28:22:49.10

3

1.39

13:08:39

I

2025-05-20T19:48:42

-109.96

32 / 103

Image Issue

CHIP

Weather

Moon Effect

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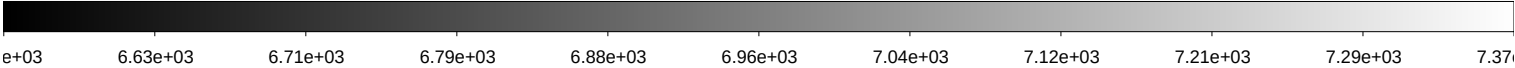
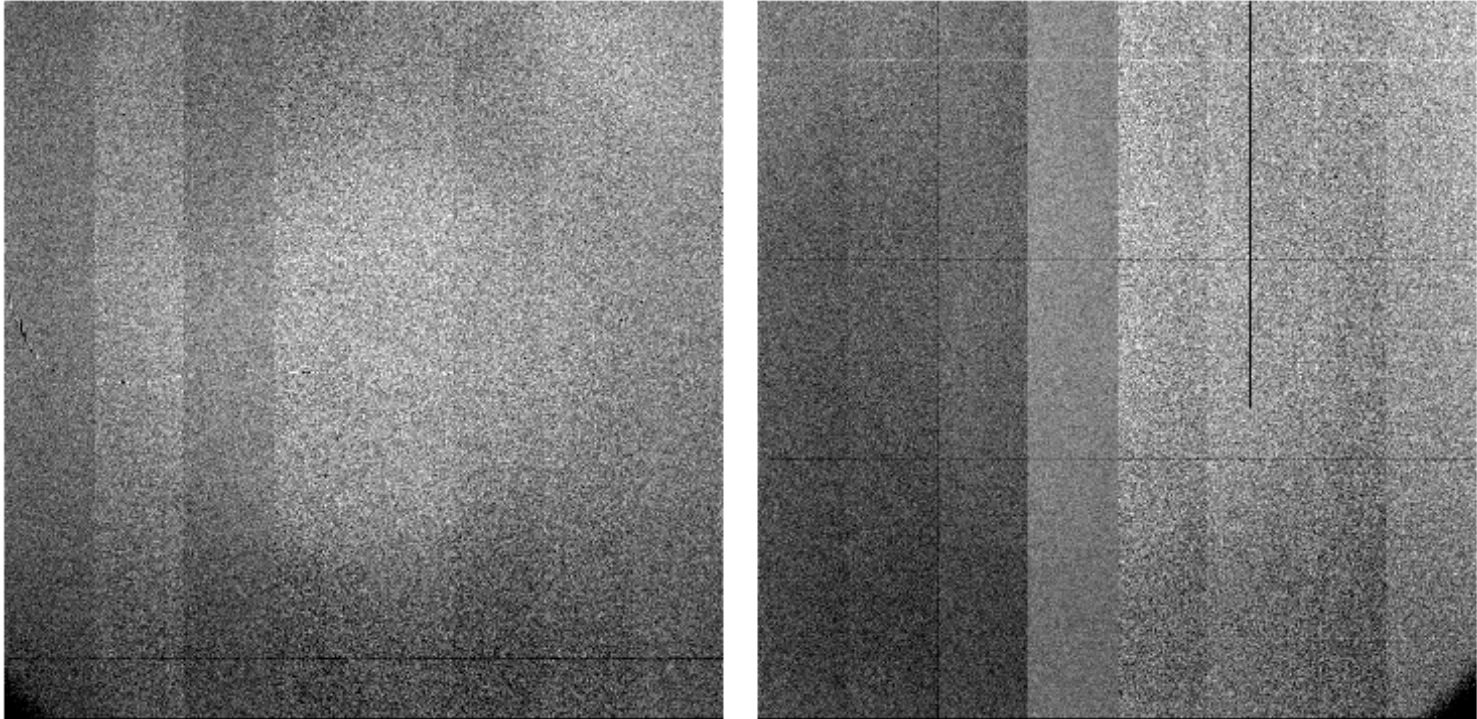
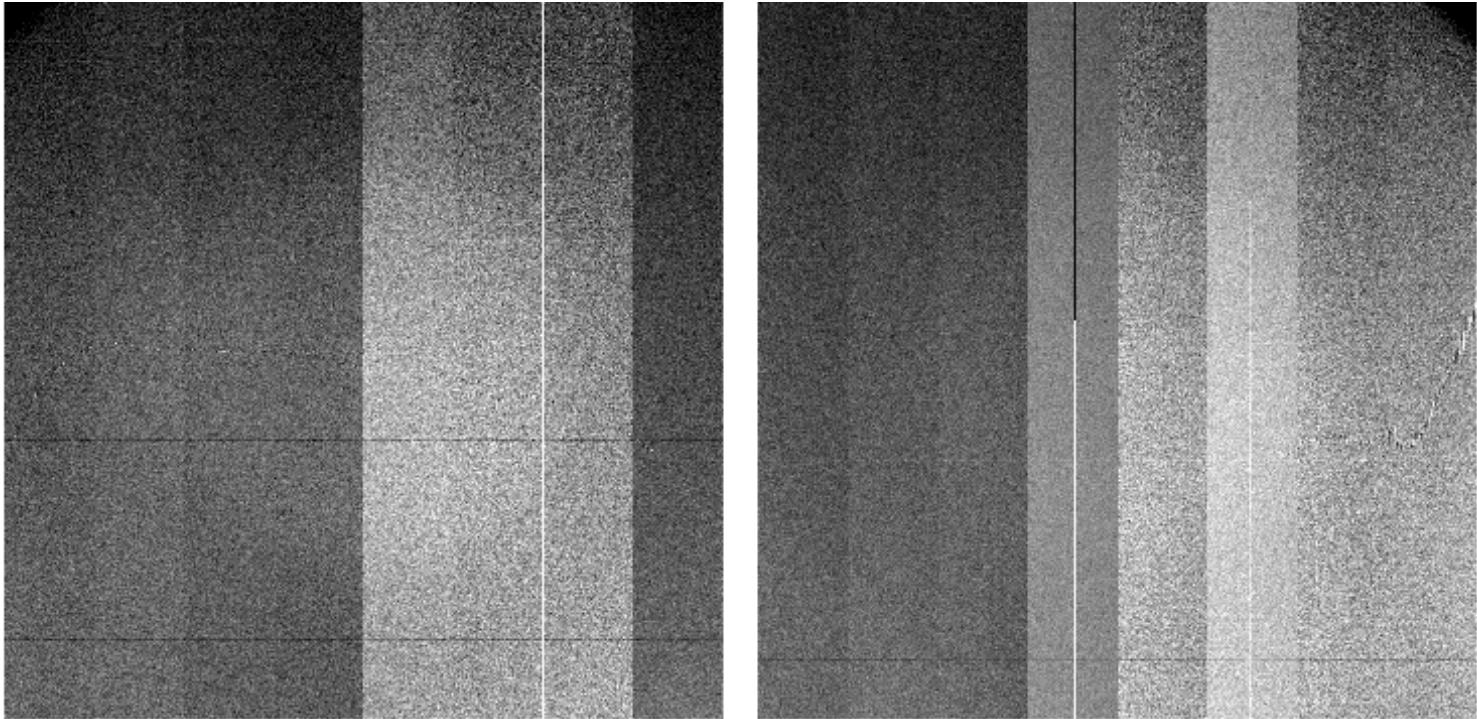
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29

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

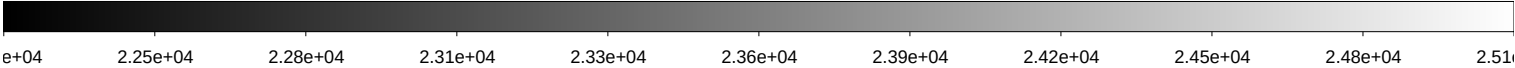
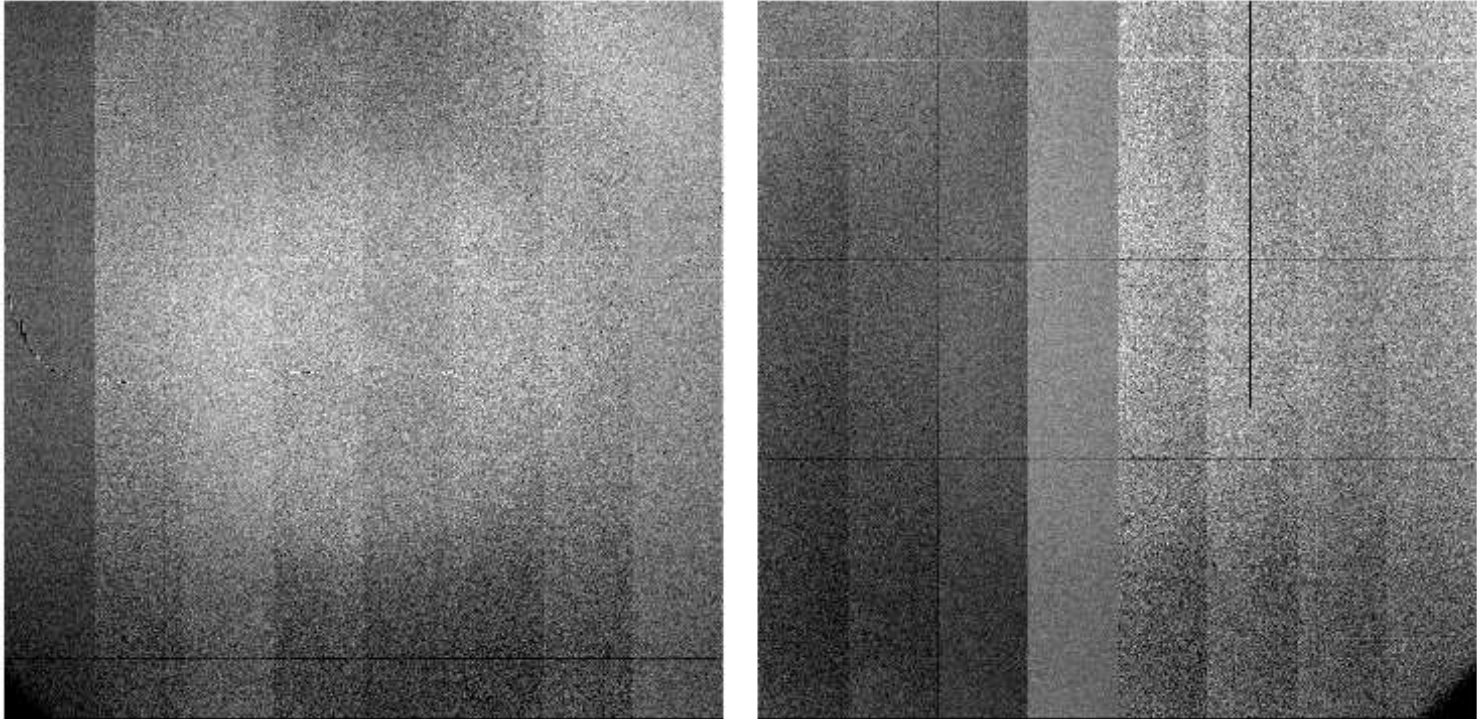
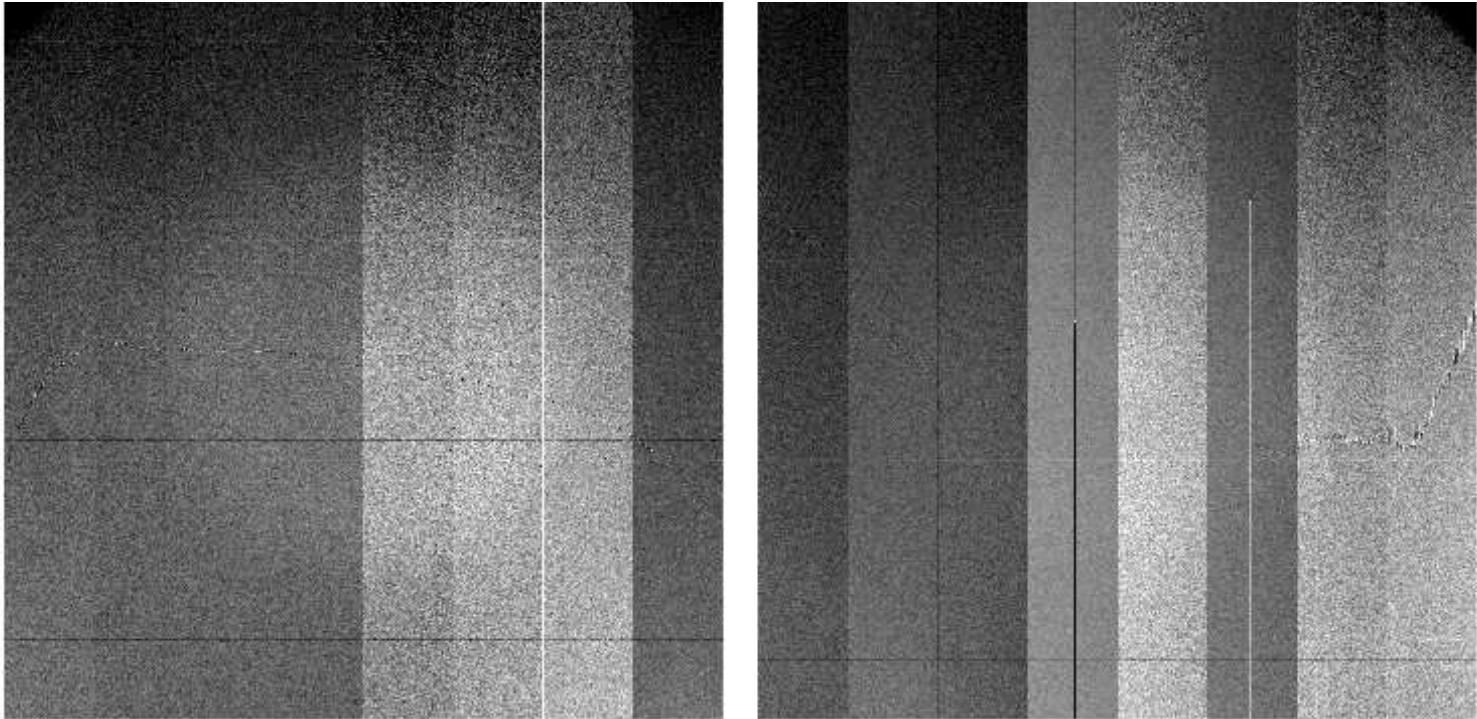
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kmts.20250520.026138.fits
ALL
FLAT
dflat
16:34:41.550
-28:22:49.30
12
1.39
13:09:42
I
2025-05-20T19:49:57
-109.97

Image Issue
CHIP
Weather
Moon Effect

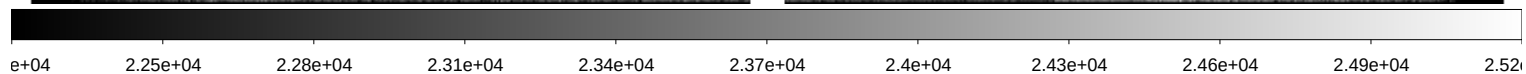
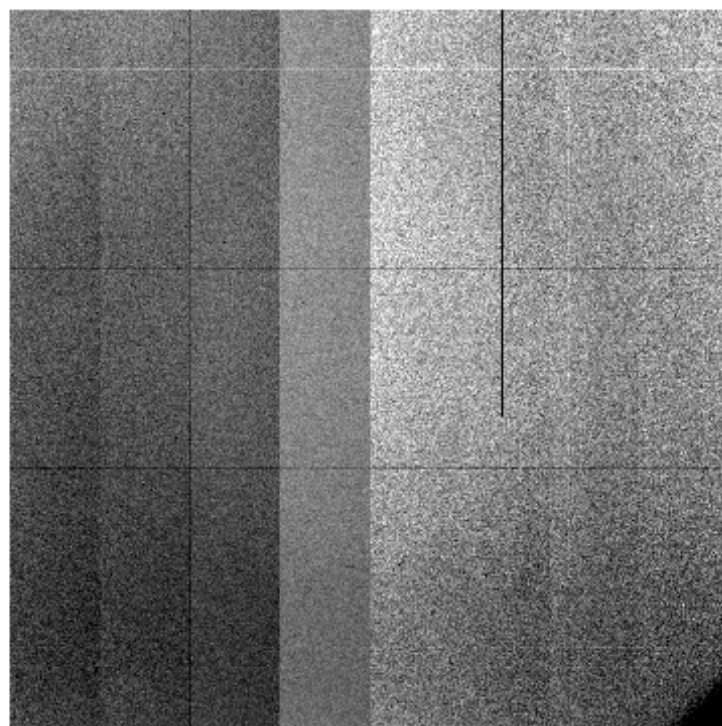
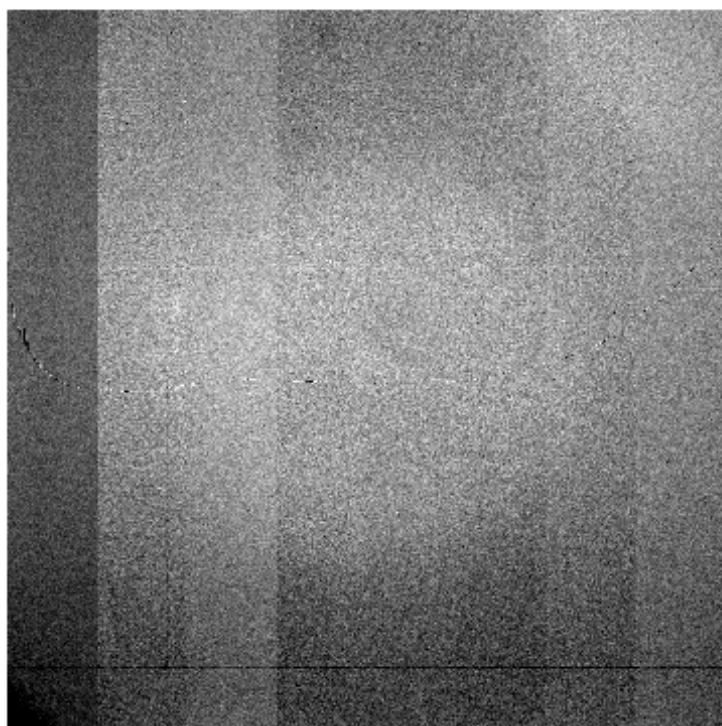
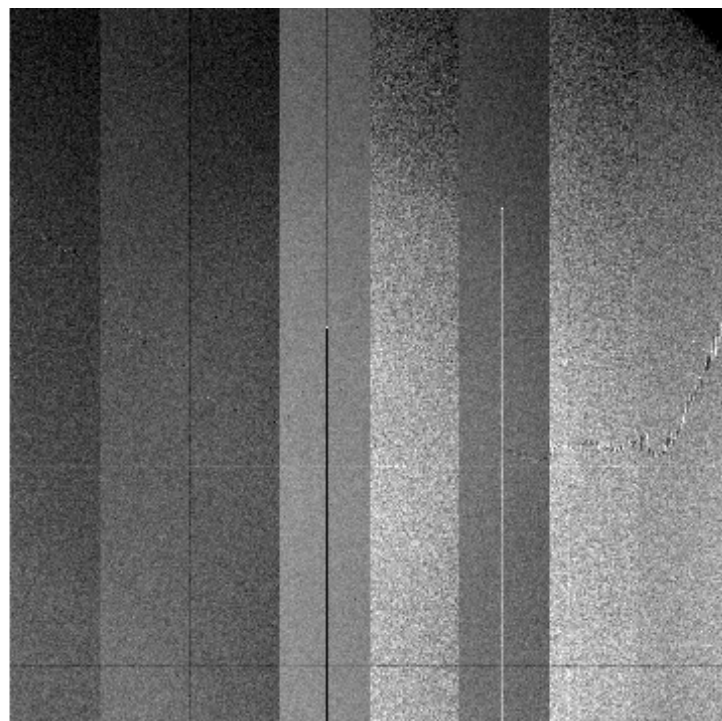
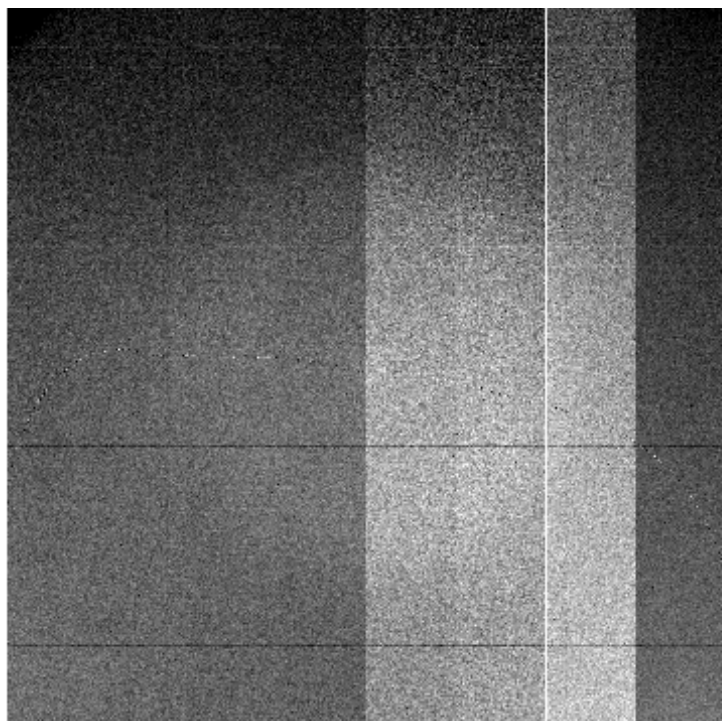
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29
0.0



File Name	:	kmts.20250520.026139.fits	# 34 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	16:36:01.980	
DEC	:	-28:22:49.20	
Exposure Time	:	12	
Airmass	:	1.39	
Sidereal Time	:	13:11:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T19:51:18	Weather
CCD Temperature	:	-109.96	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026140.fits

ALL

FLAT

dflat

16:37:24.200

-28:22:49.20

6

1.39

13:12:25

I

2025-05-20T19:52:40

-109.61

35 / 103

Image Issue

CHIP

Weather

Moon Effect

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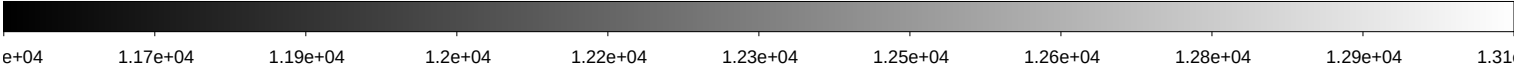
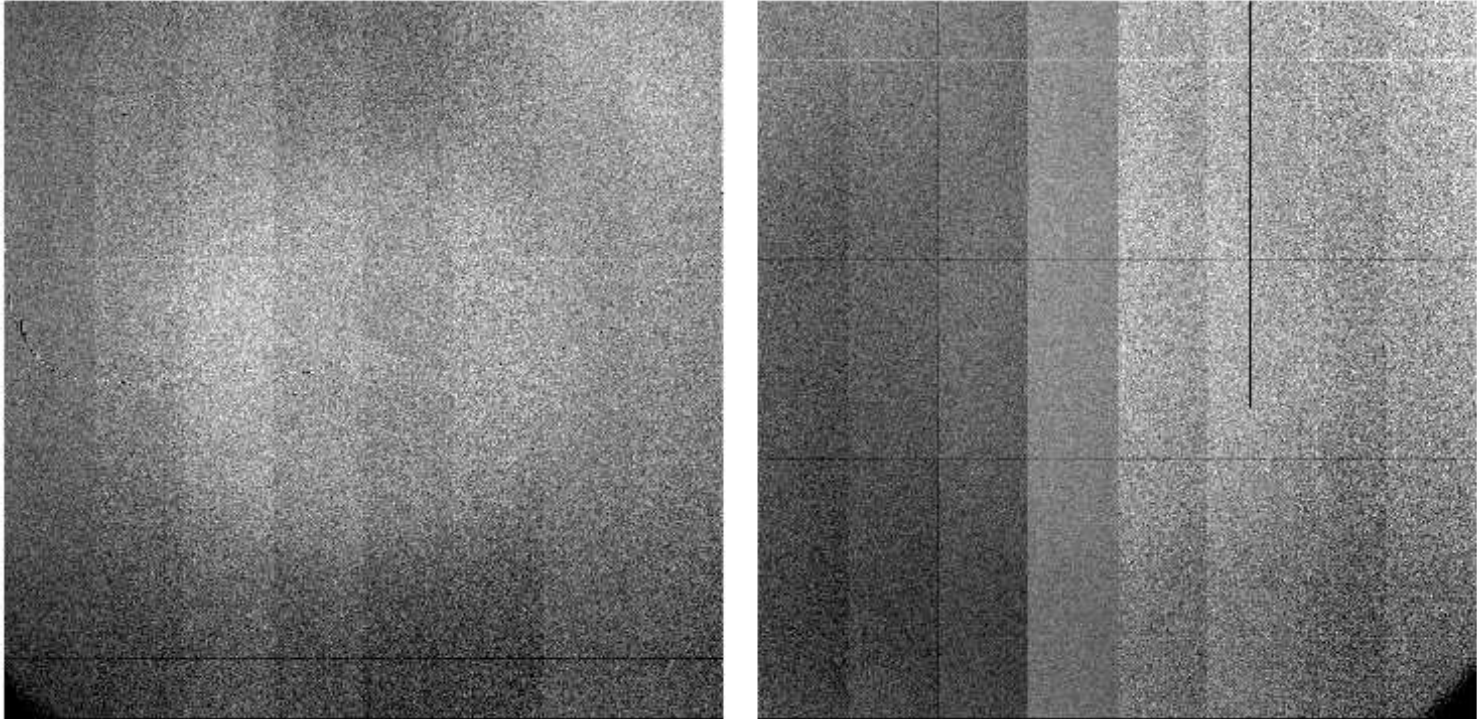
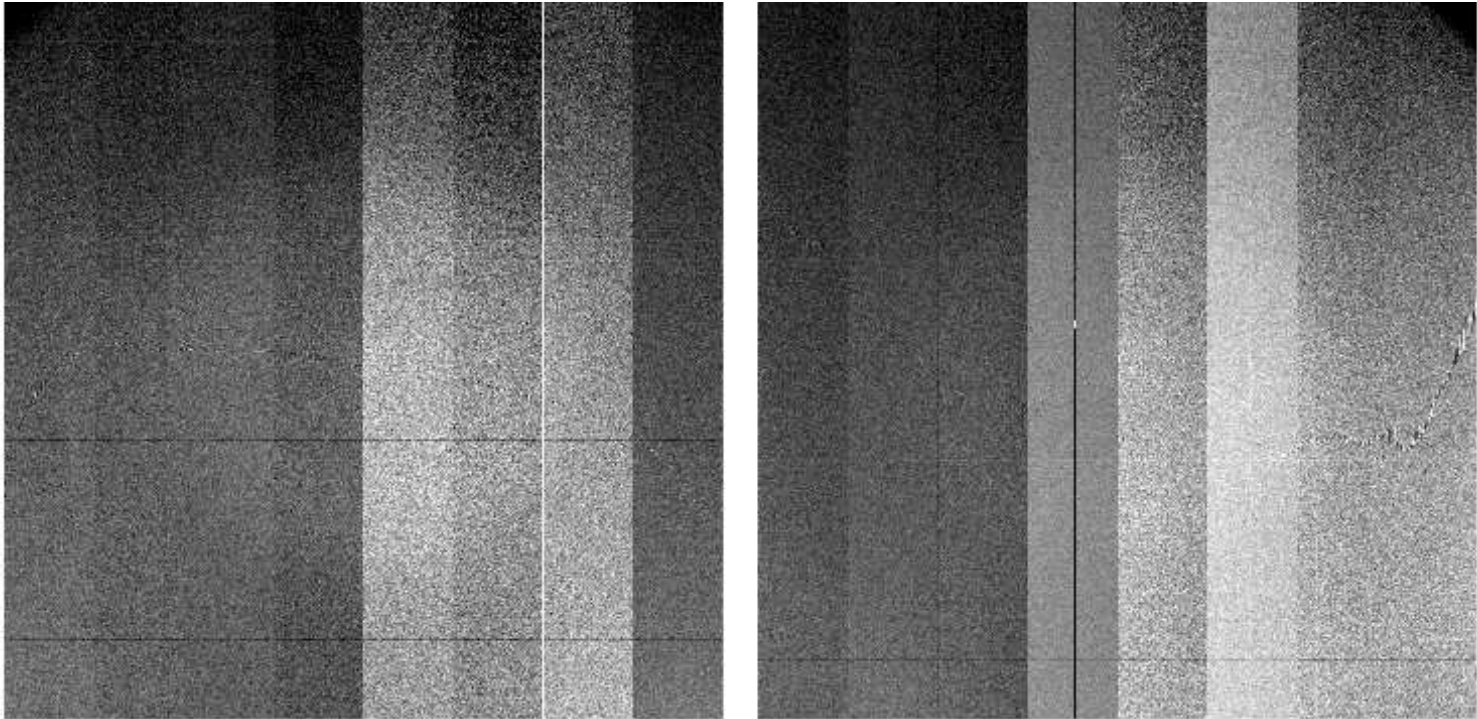
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026141.fits

ALL

FLAT

dflat

16:38:41.420

-28:22:49.10

6

1.39

13:13:42

I

2025-05-20T19:53:56

-109.74

36 / 103

Image Issue

CHIP

Weather

Moon Effect

:

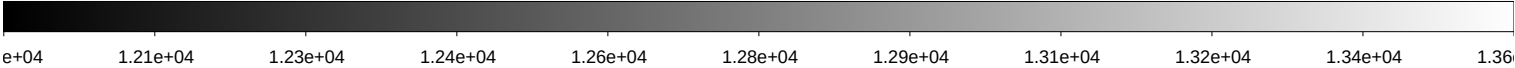
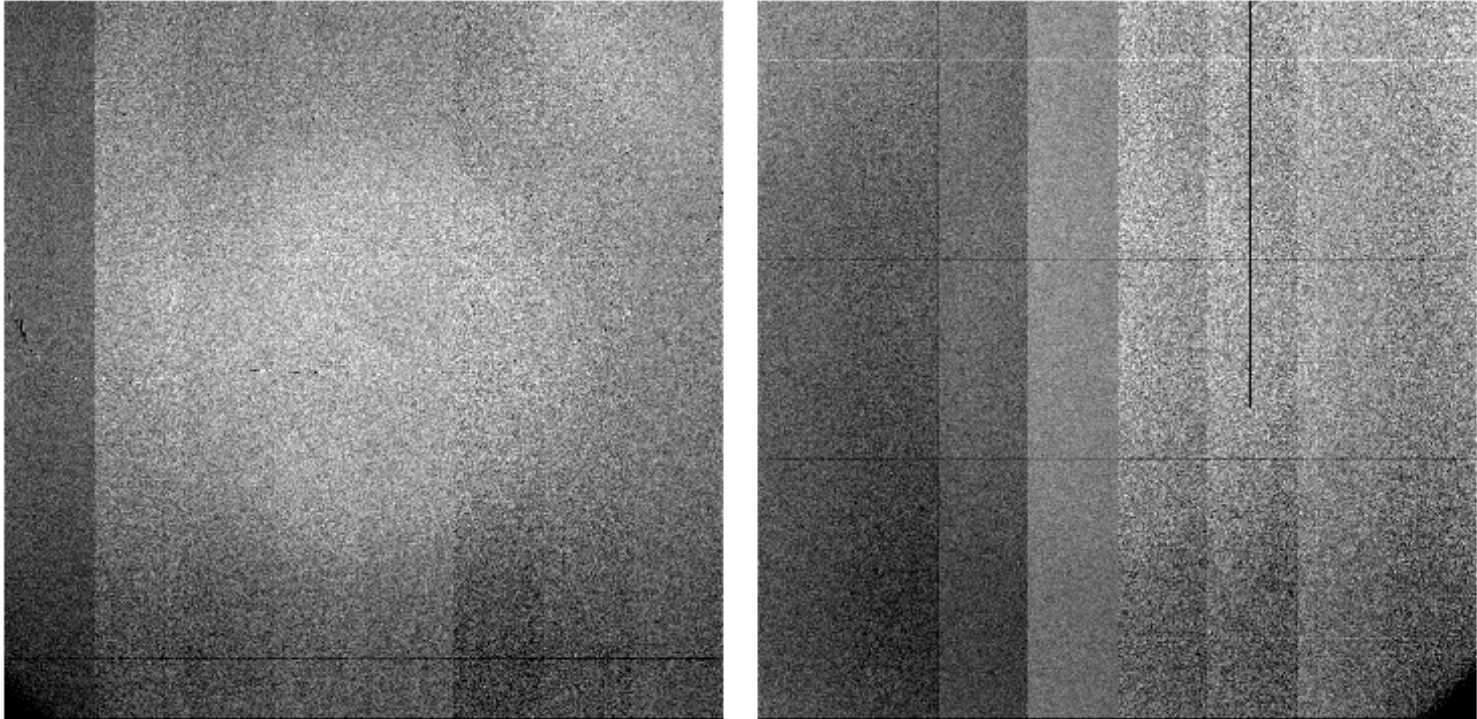
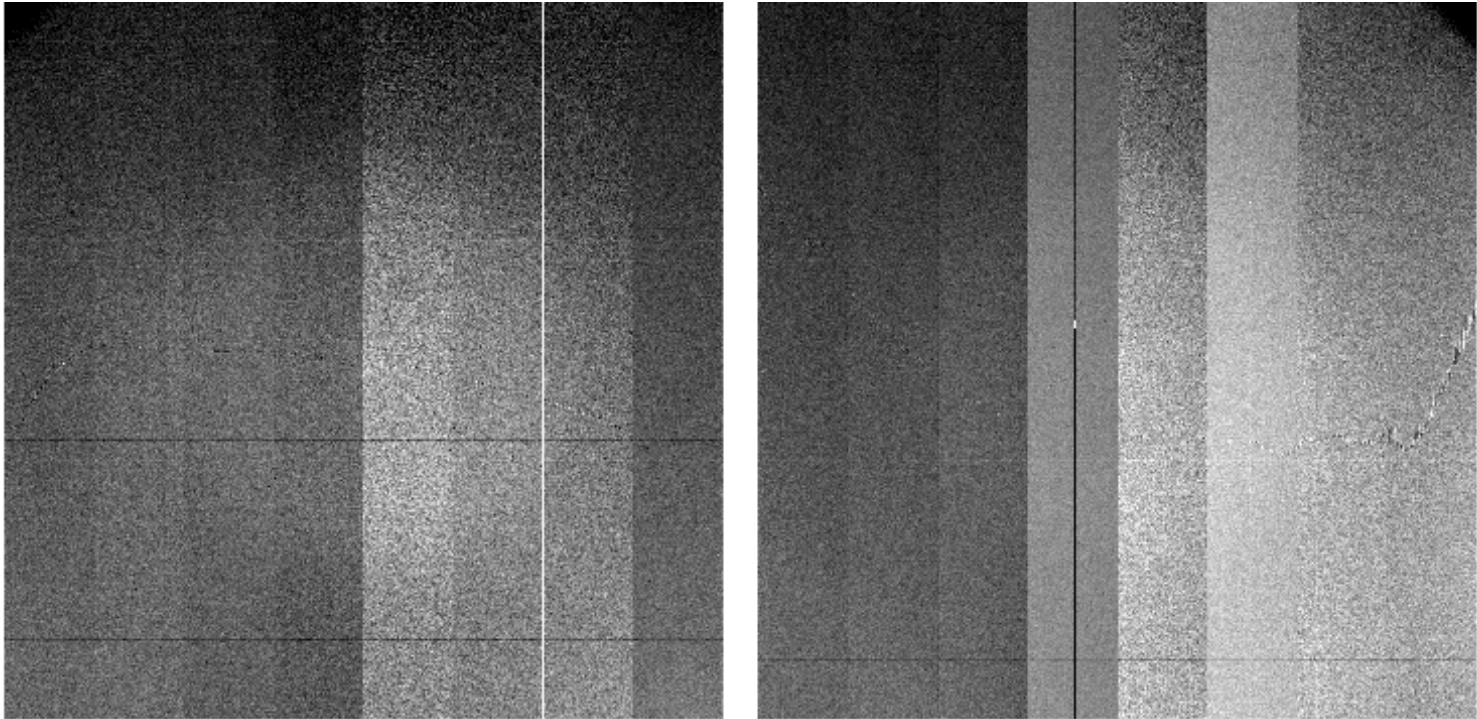
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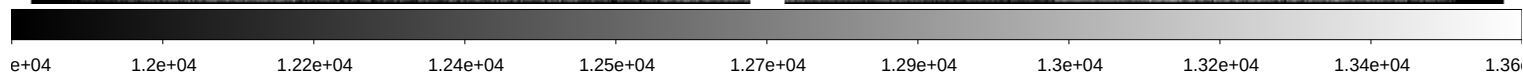
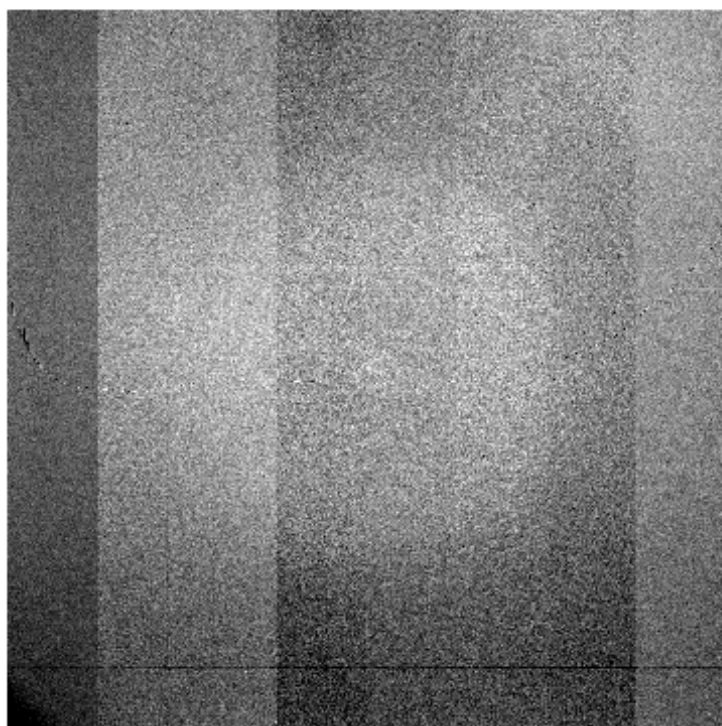
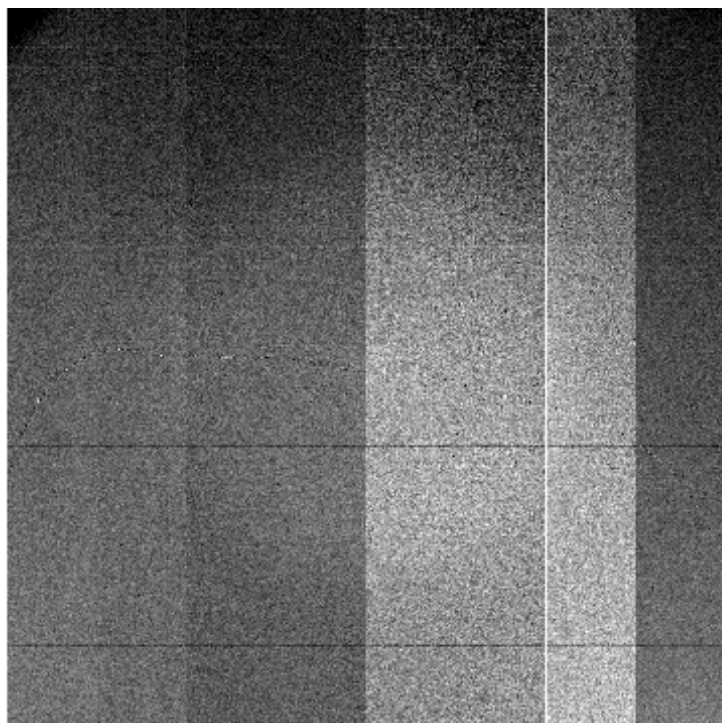
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29

0.0



File Name	: kmts.20250520.026142.fits	# 37 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 16:39:55.400	
DEC	: -28:22:49.40	
Exposure Time	: 6	
Airmass	: 1.39	
Sidereal Time	: 13:14:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T19:55:11	Weather
CCD Temperature	: -109.9	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026143.fits

ALL

FLAT

dflat

16:41:12.800

-28:22:49.50

6

1.39

13:16:13

I

2025-05-20T19:56:27

-109.93

38 / 103

Image Issue

CHIP

Weather

Moon Effect

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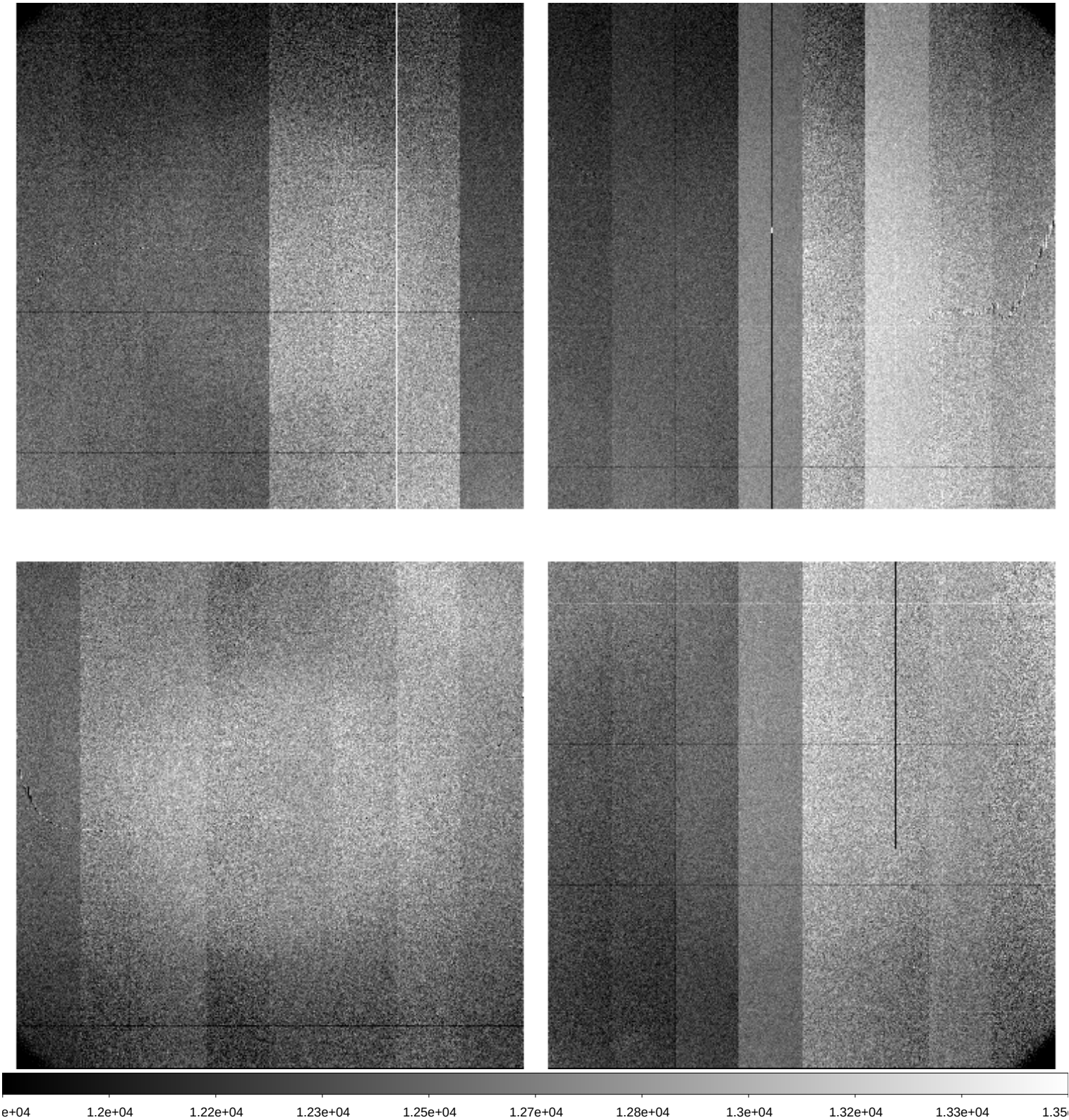
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29

0.0



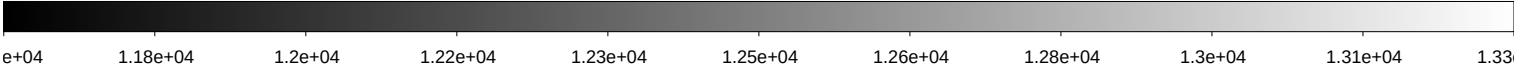
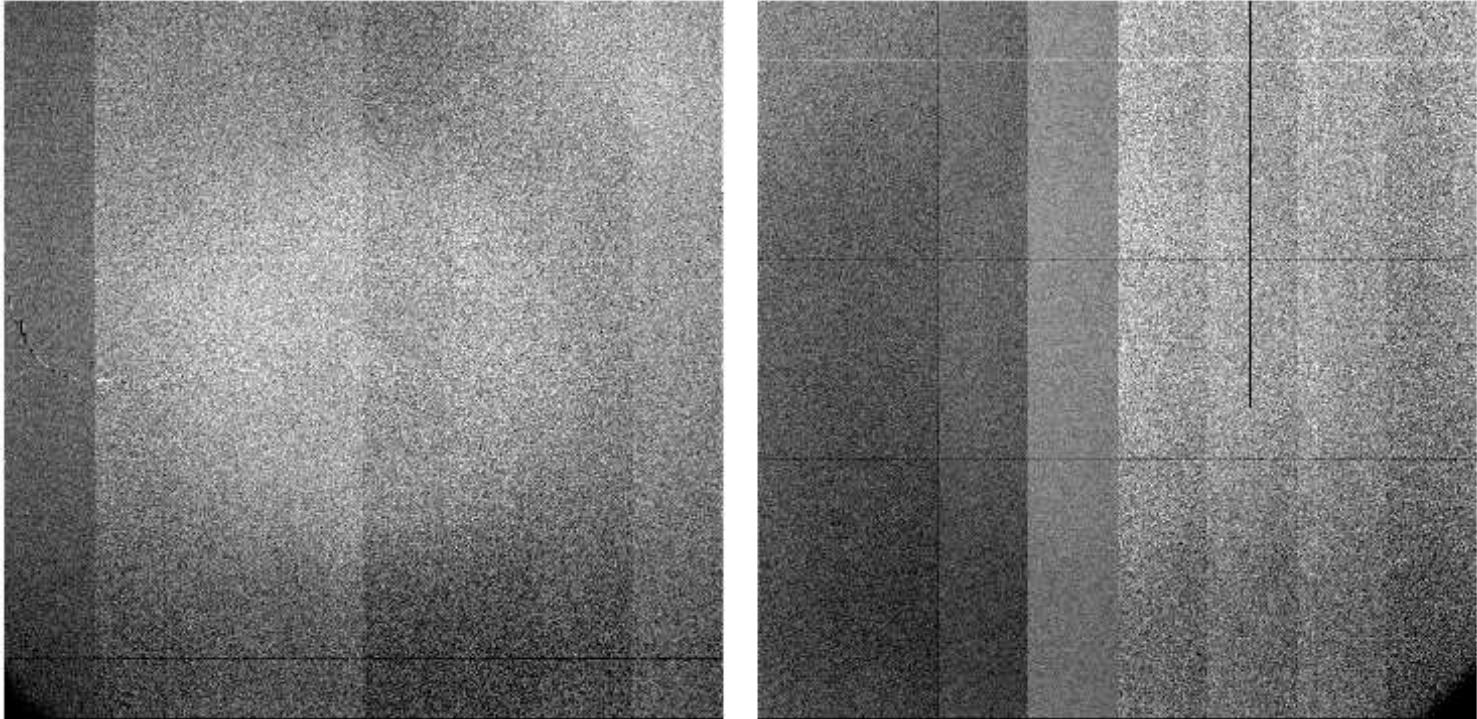
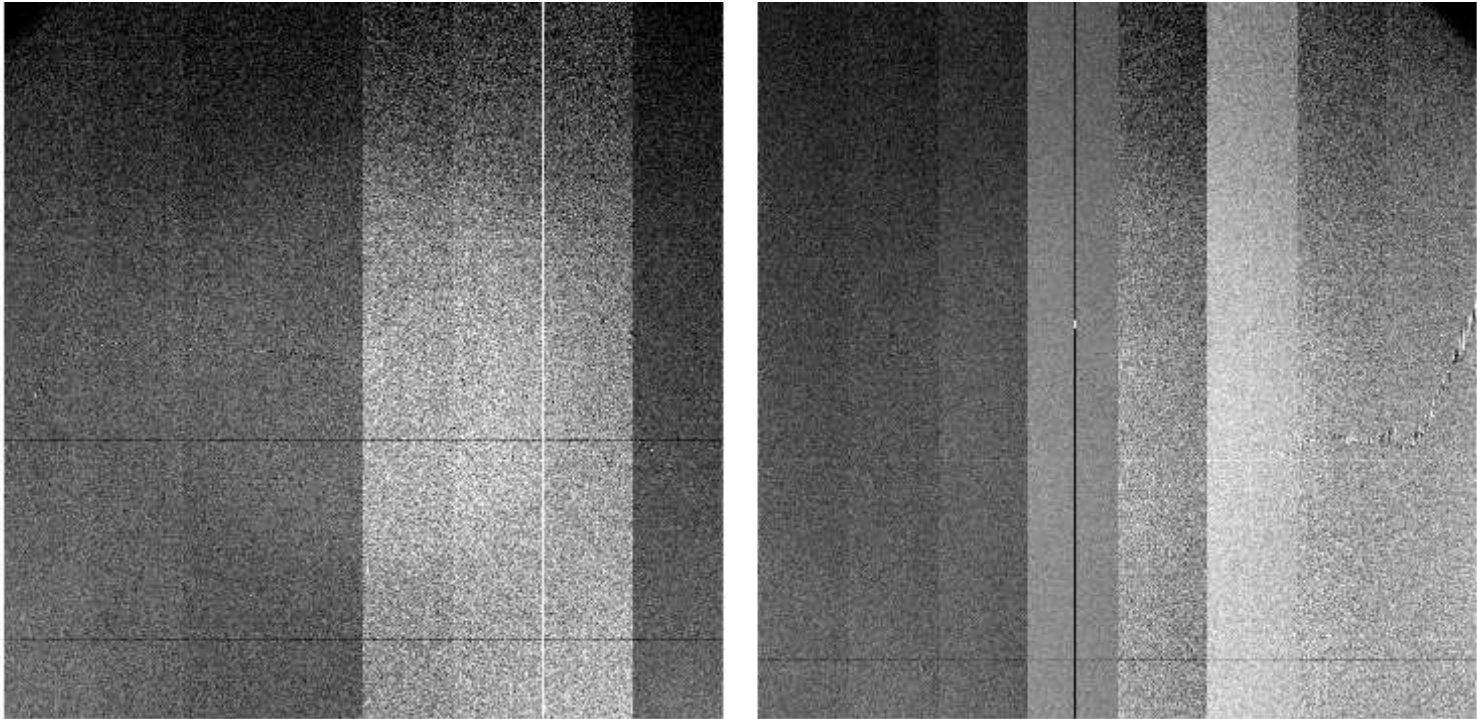
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
FLAT
dflat
16:42:27.040
-28:22:49.10
6
1.39
13:17:28
I
2025-05-20T19:57:42
-109.94

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



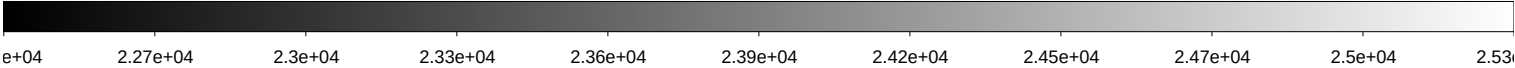
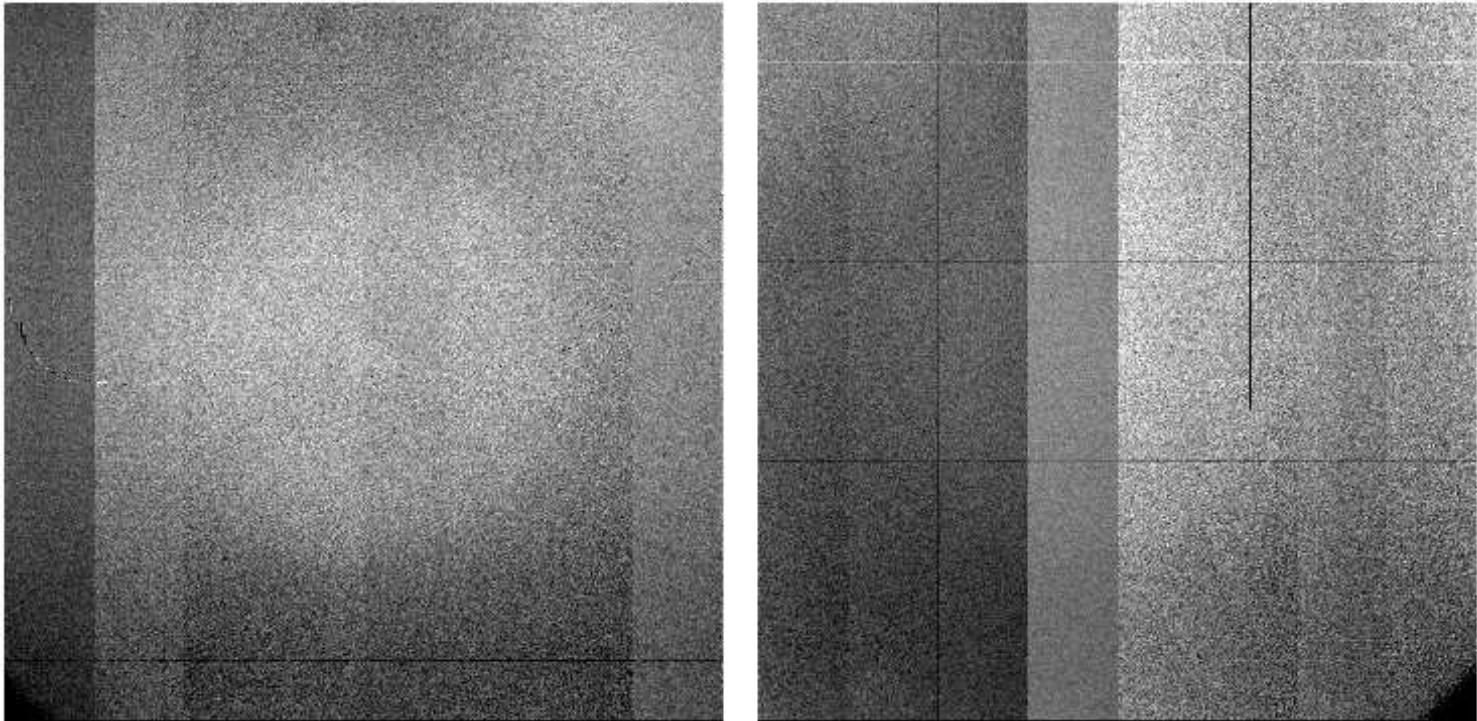
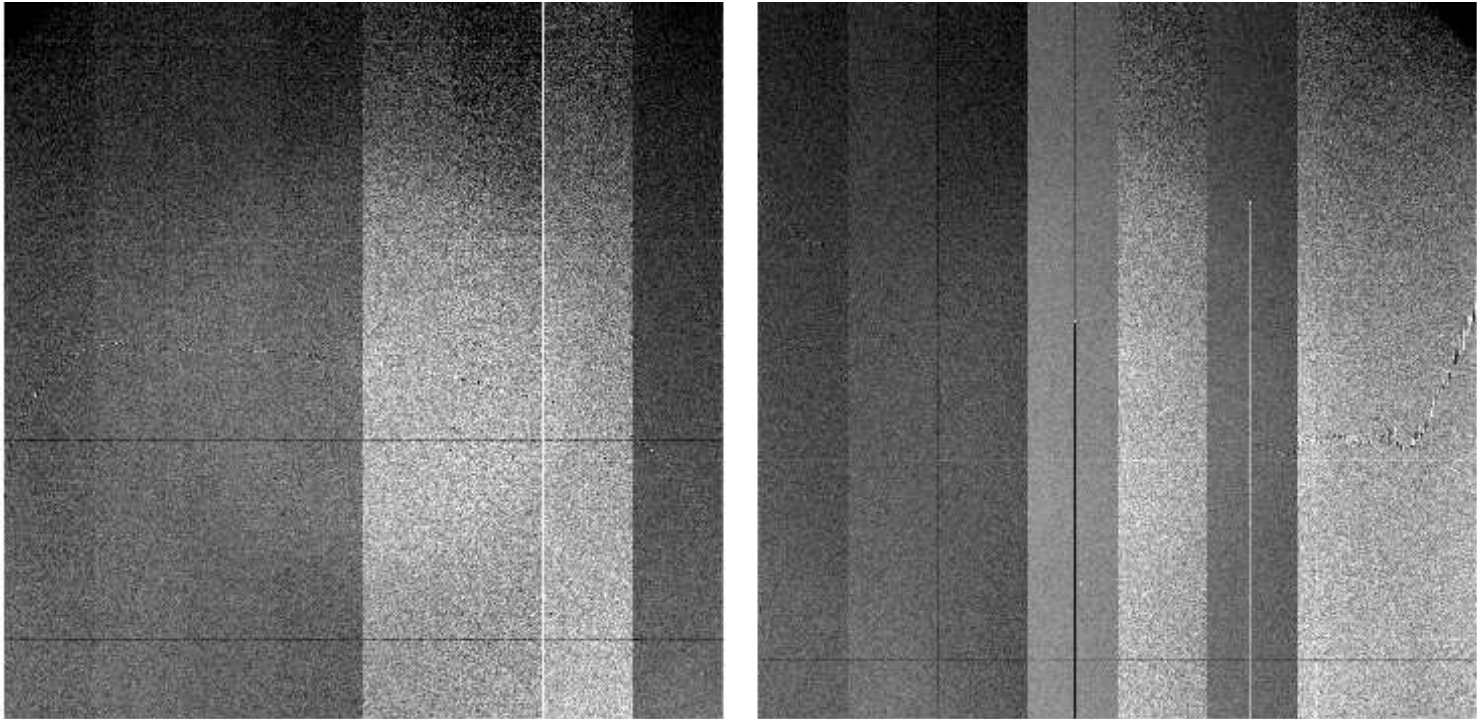
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 16:43:43.220
: -28:22:49.30
: 12
: 1.39
: 13:18:44
: I
: 2025-05-20T19:58:58
: -109.88

Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

40 / 103



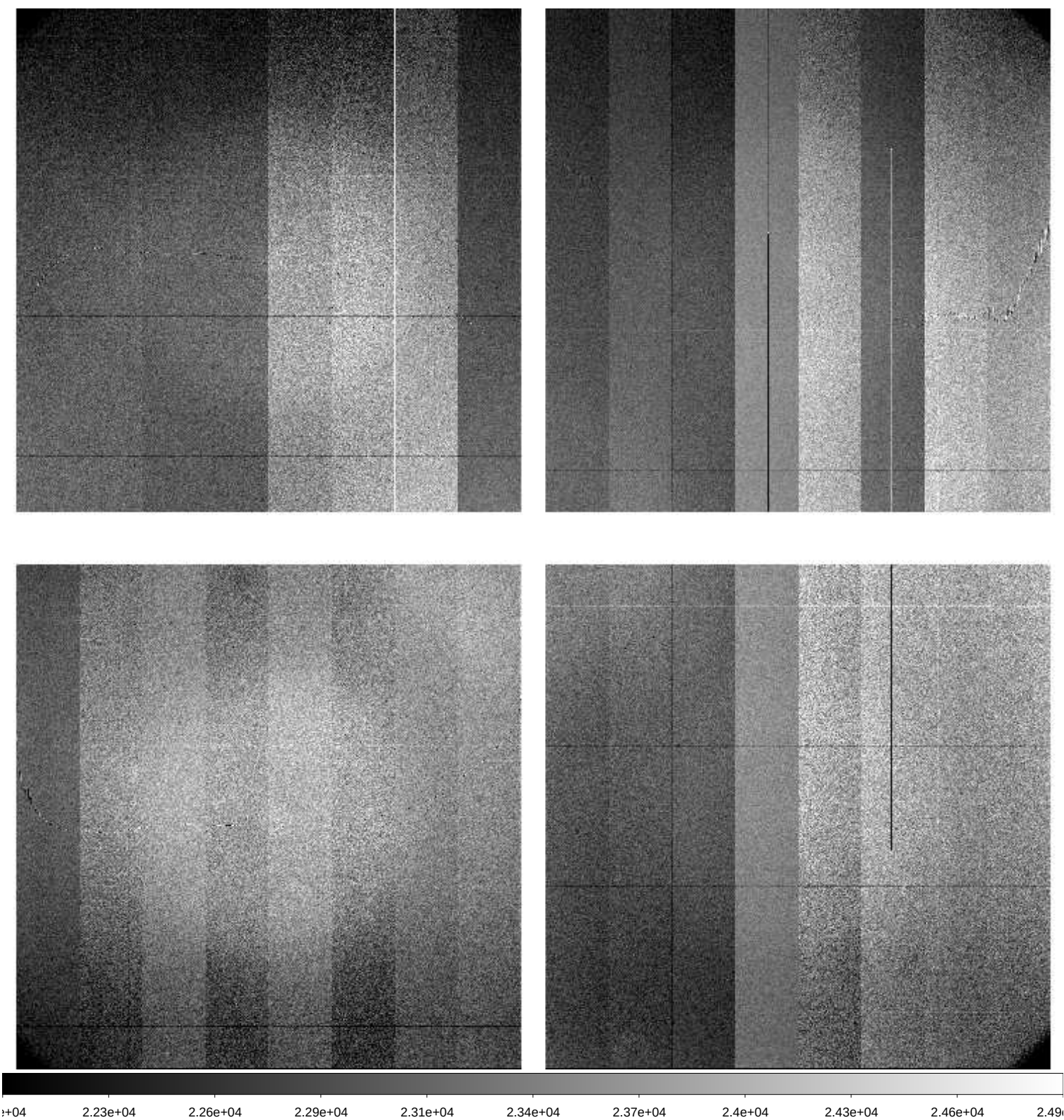
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
FLAT
dflat
16:45:05.460
-28:22:49.10
12
1.39
13:20:06
I
2025-05-20T20:00:19
-109.93

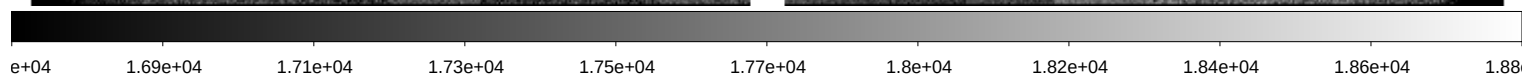
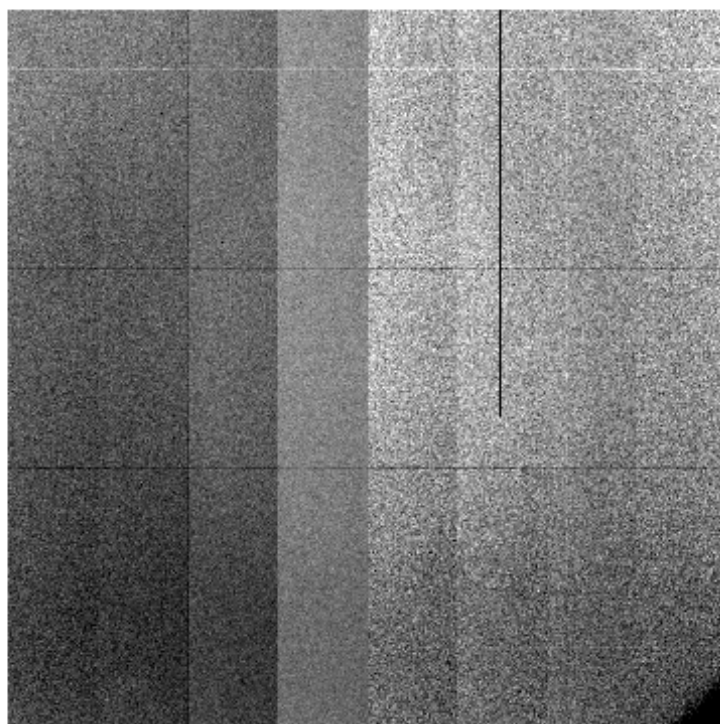
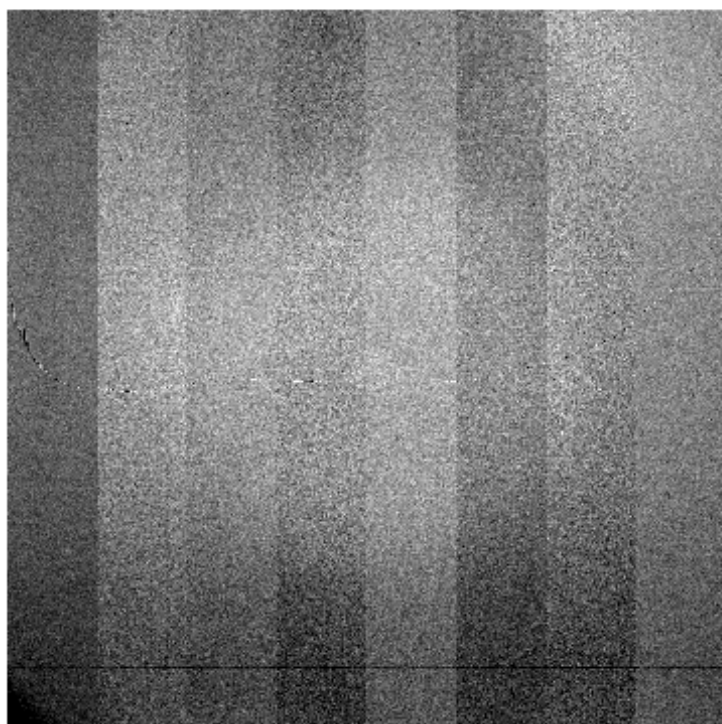
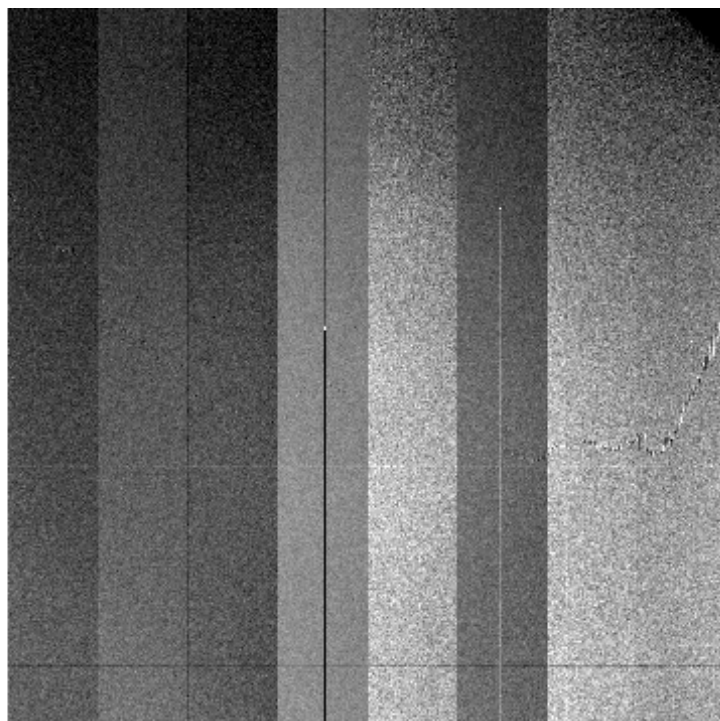
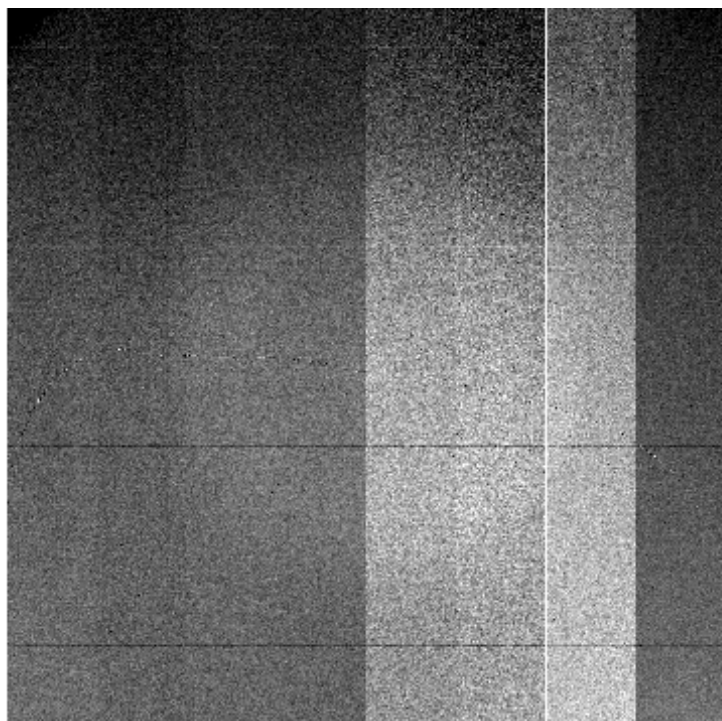
Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name	:	kmts.20250520.026147.fits	# 42 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	16:46:25.680	
DEC	:	-28:22:49.10	
Exposure Time	:	9	
Airmass	:	1.39	
Sidereal Time	:	13:21:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:01:40	Weather
CCD Temperature	:	-109.6	Moon Effect



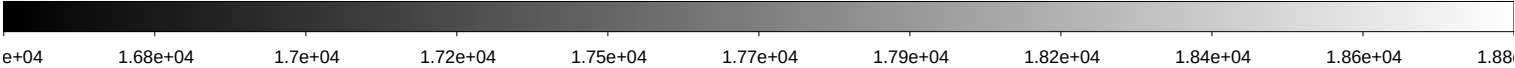
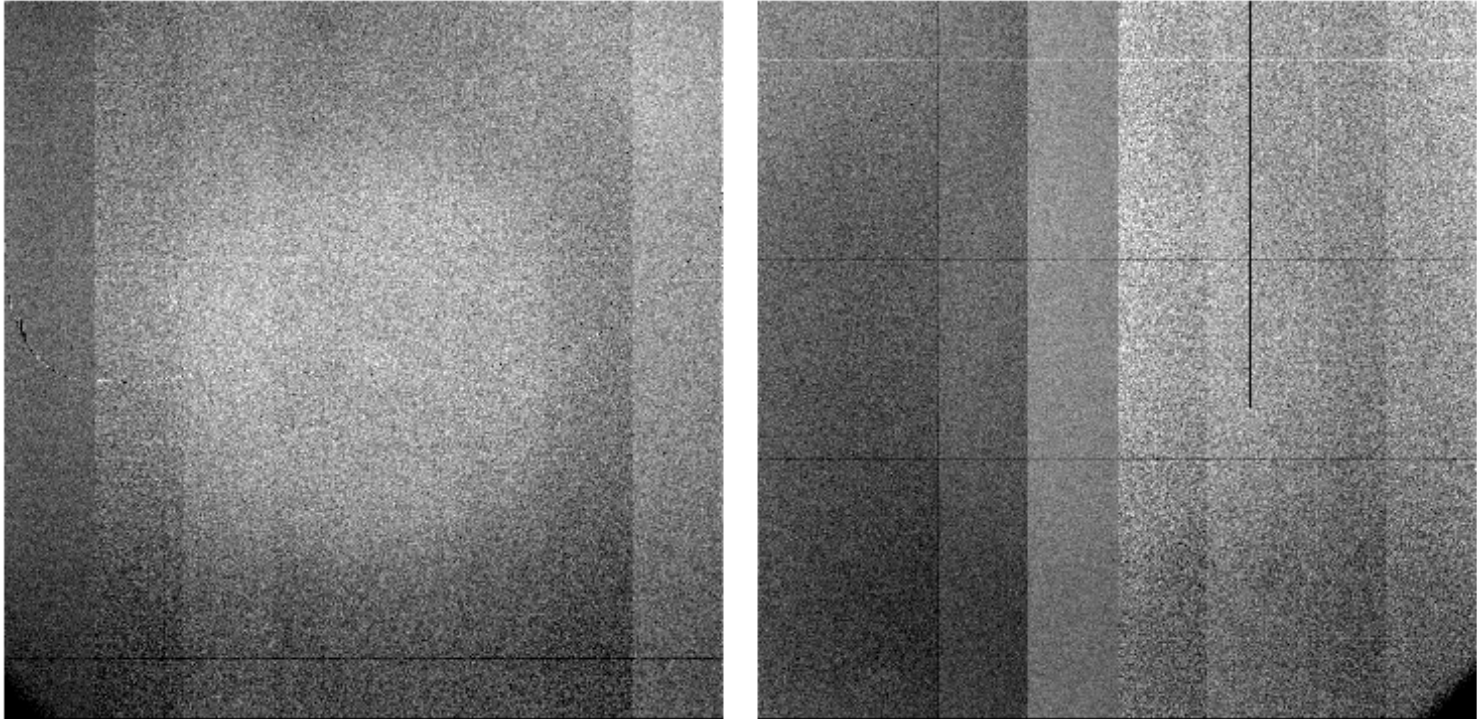
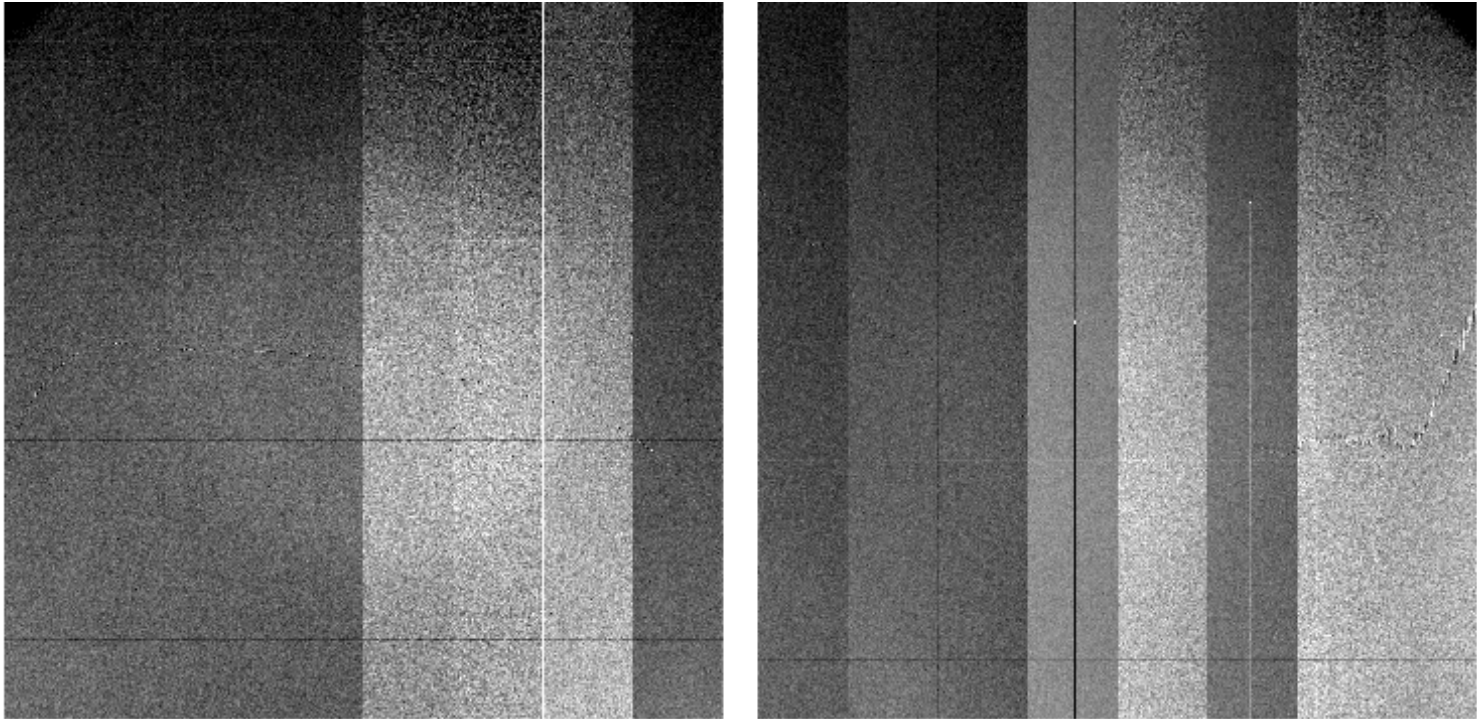
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 16:47:43.870
: -28:22:49.40
: 9
: 1.39
: 13:22:45
: I
: 2025-05-20T20:02:45
: -109.77

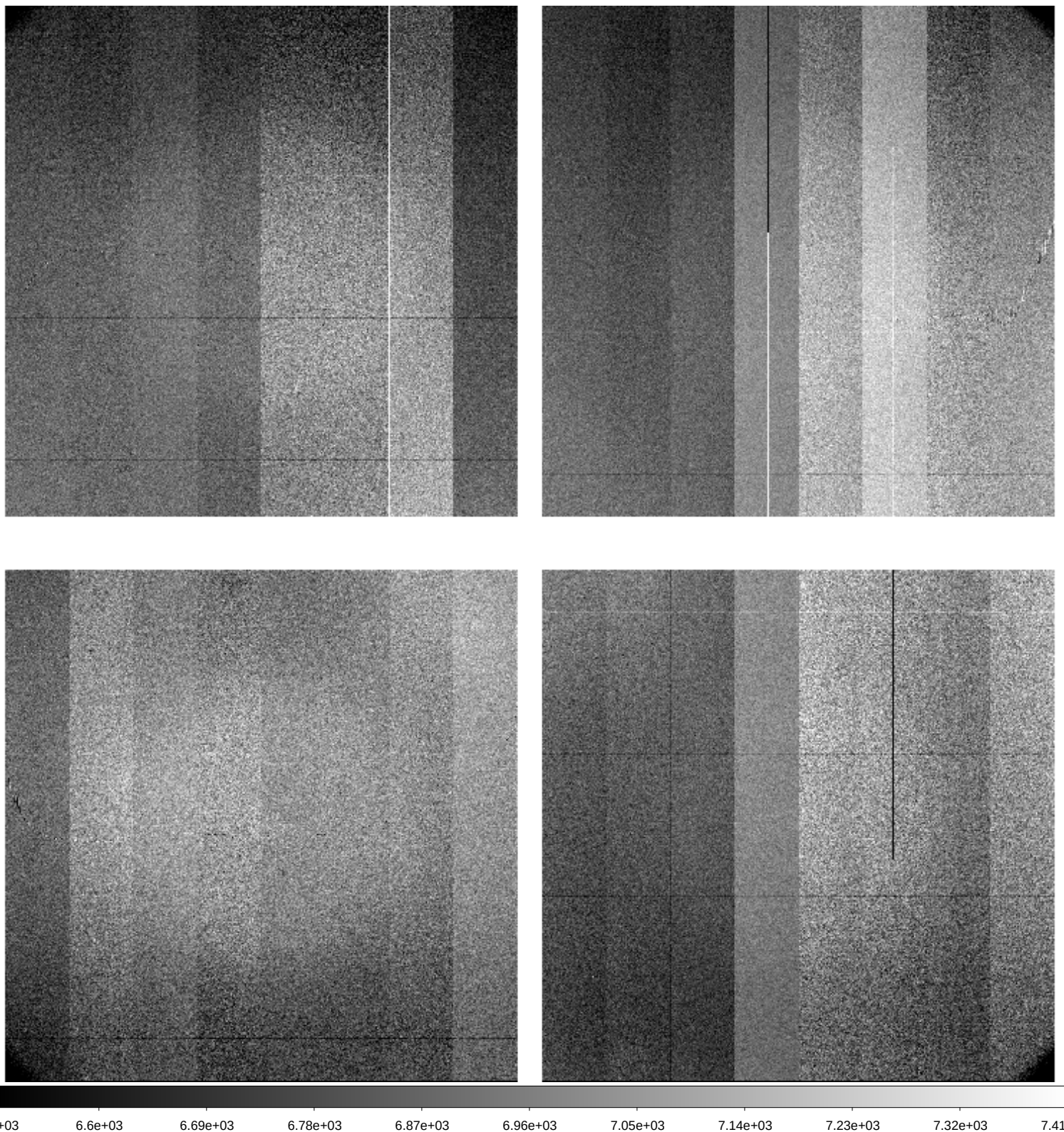
Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

43 / 103

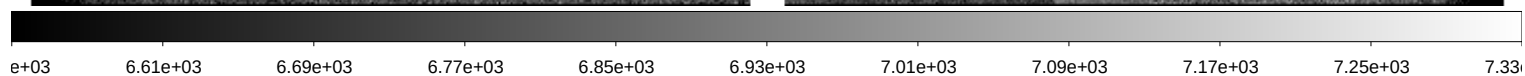
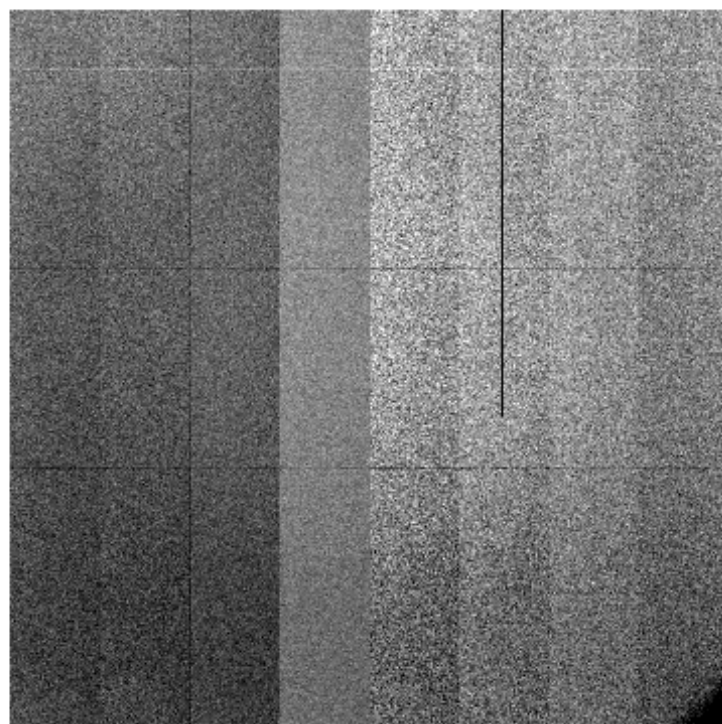
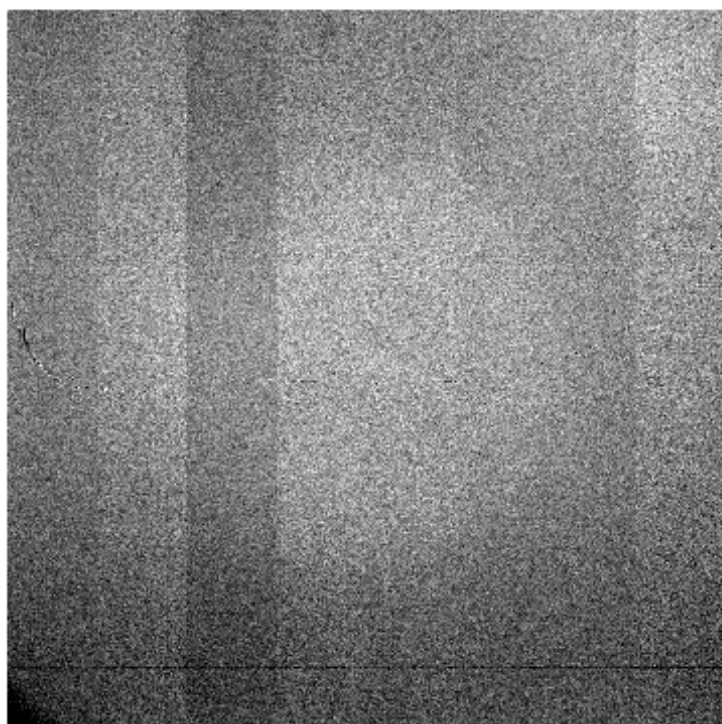
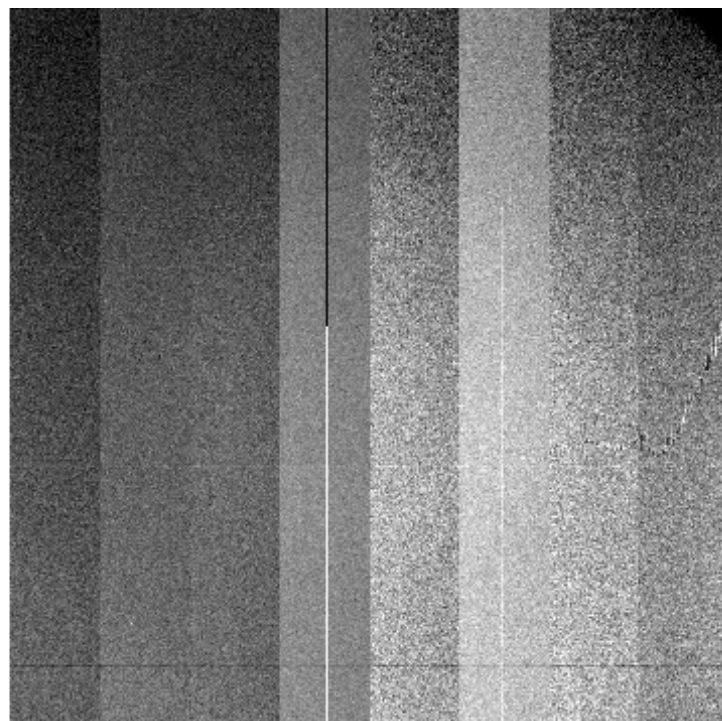
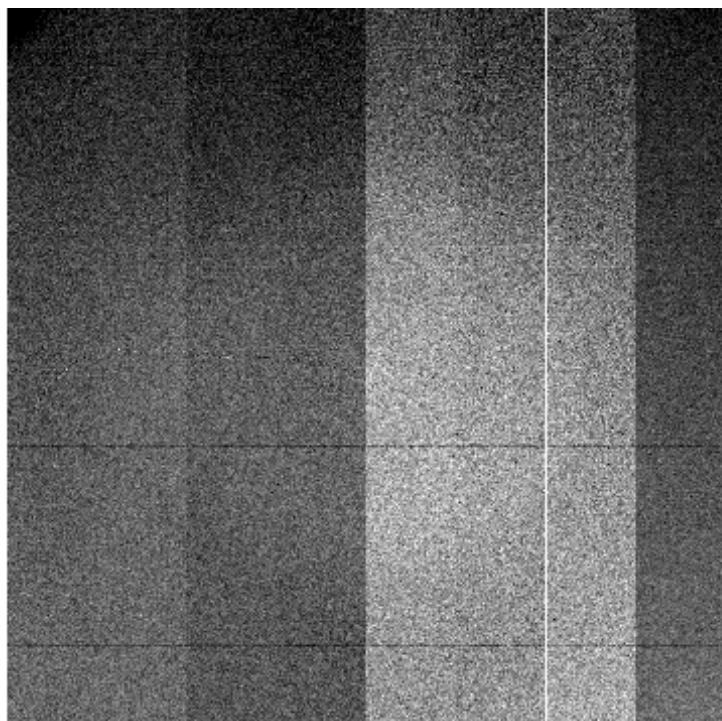


File Name	:	kmts.20250520.026149.fits	# 44 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:02:18.280	
DEC	:	-28:22:49.20	
Exposure Time	:	3	
Airmass	:	1.39	
Sidereal Time	:	13:37:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:17:17	Weather
CCD Temperature	:	-109.97	Moon Effect



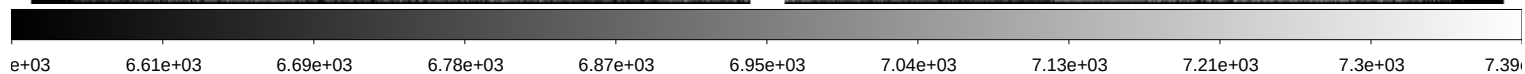
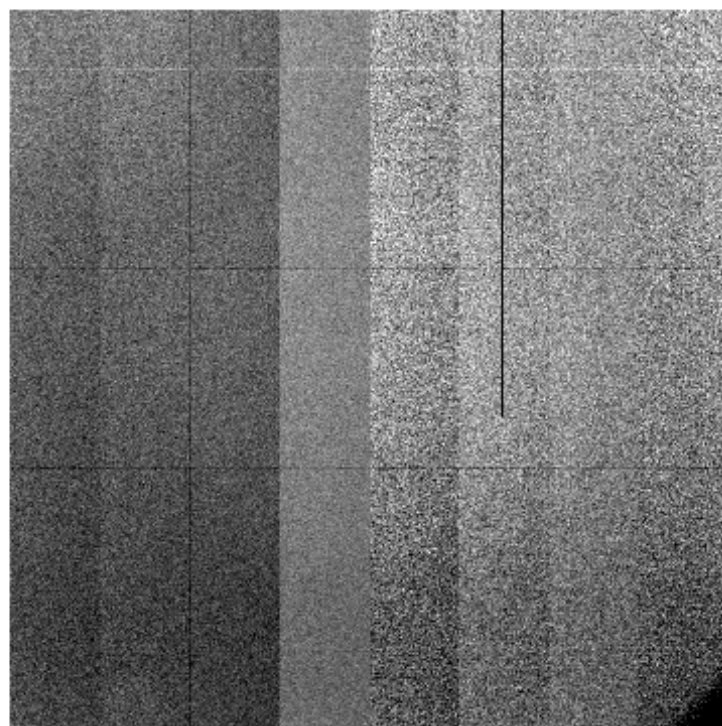
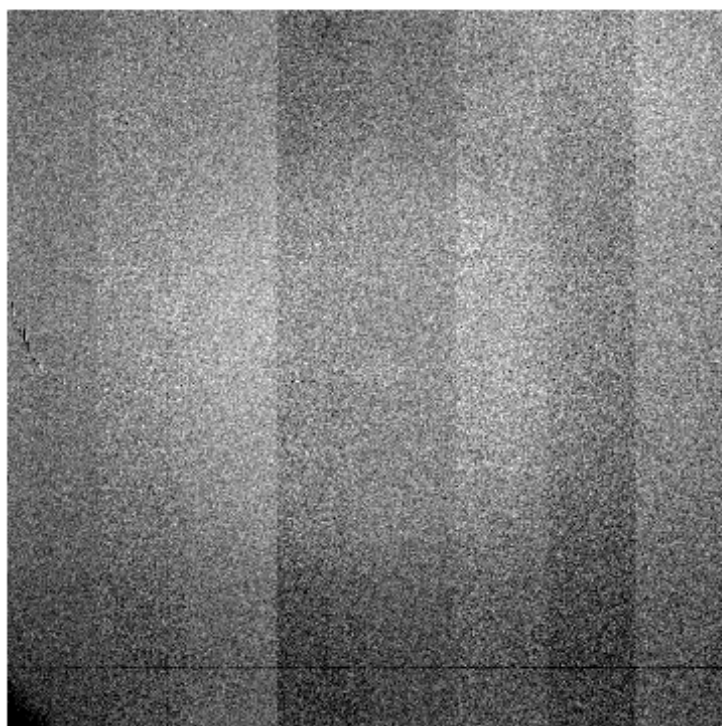
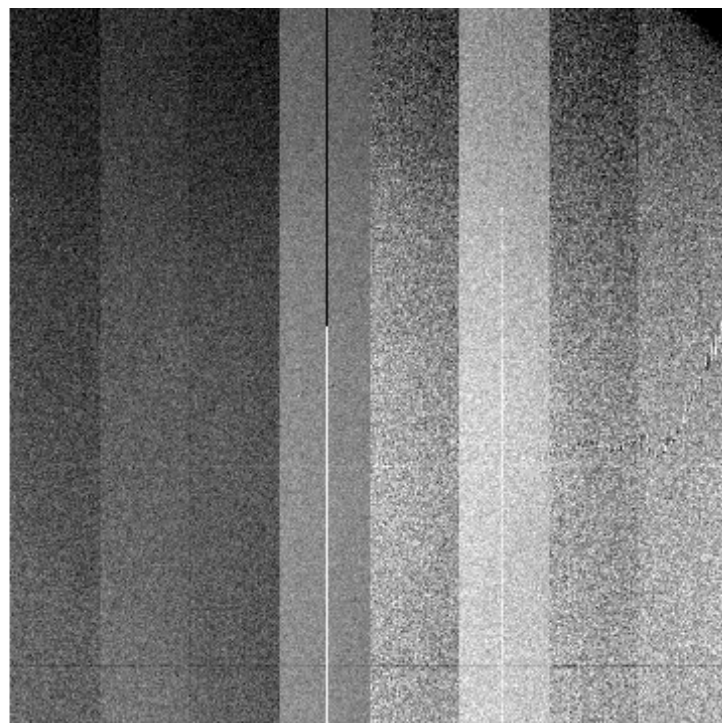
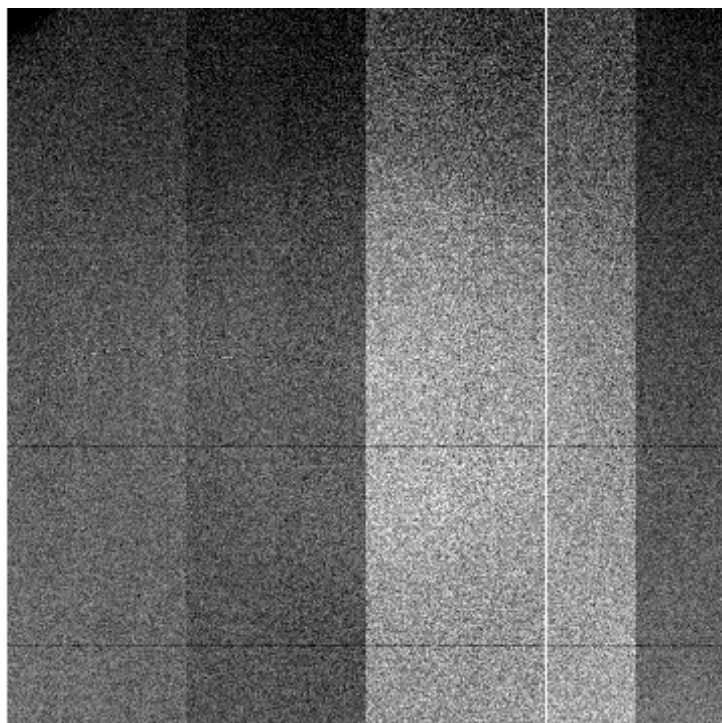
File Name	: kmts.20250520.026150.fits	# 45 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 17:03:20.230	
DEC	: -28:22:49.40	
Exposure Time	: 3	
Airmass	: 1.39	
Sidereal Time	: 13:38:21	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T20:18:19	Weather
CCD Temperature	: -109.98	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name	:	kmts.20250520.026151.fits	# 46 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:04:27.220	
DEC	:	-28:22:49.30	
Exposure Time	:	3	
Airmass	:	1.39	
Sidereal Time	:	13:39:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:19:26	Weather
CCD Temperature	:	-109.84	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

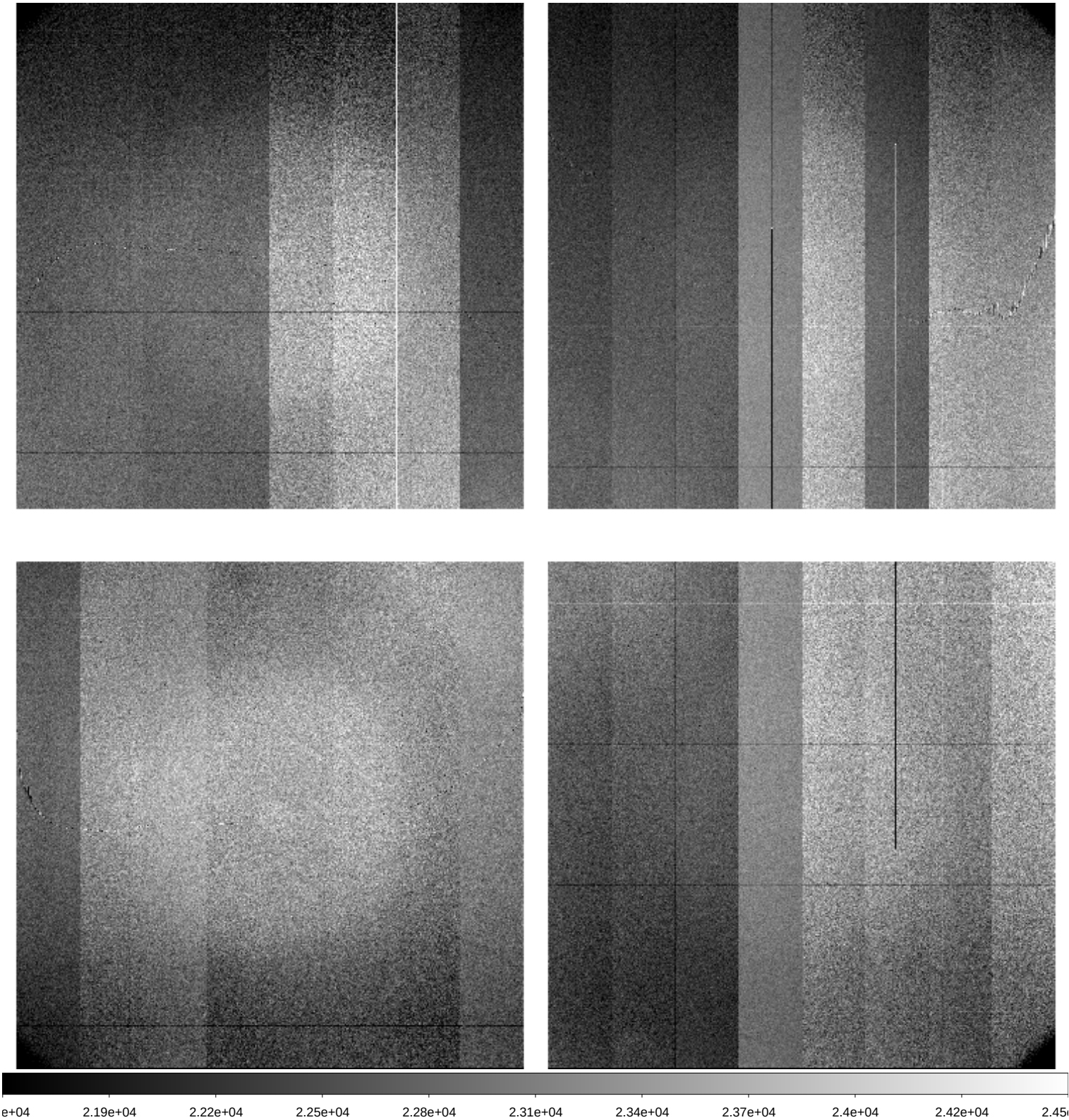
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kmts.20250520.026152.fits
ALL
FLAT
dflat
17:05:35.420
-28:22:49.10
12
1.39
13:40:36
I
2025-05-20T20:20:34
-109.9

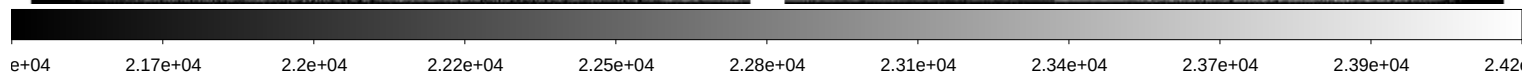
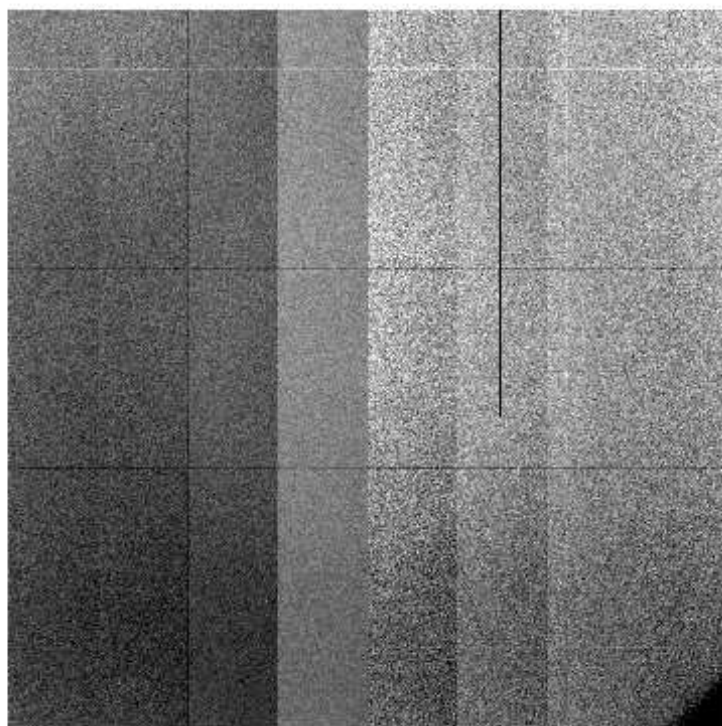
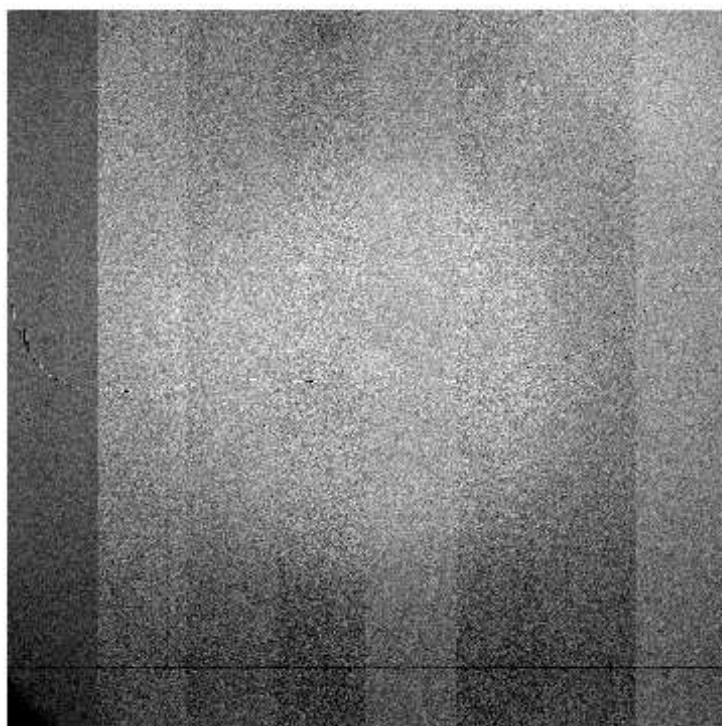
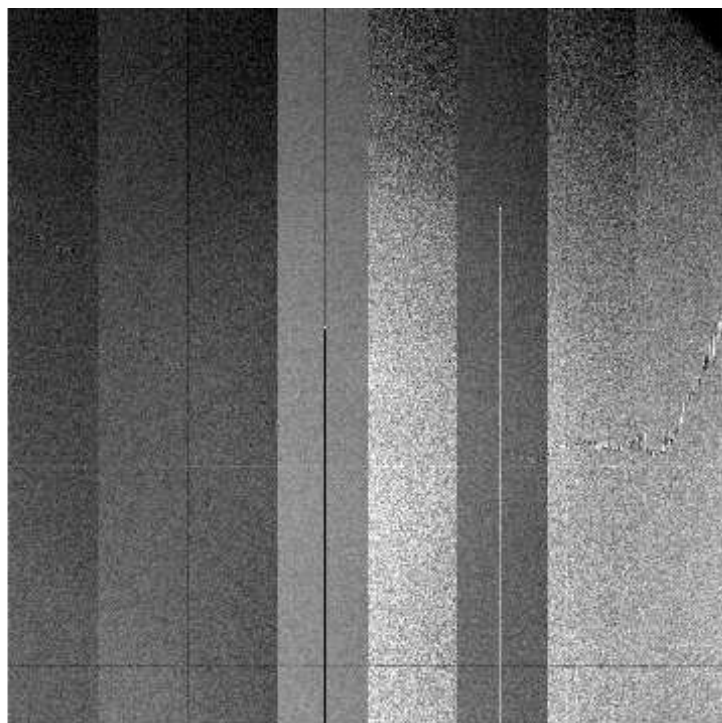
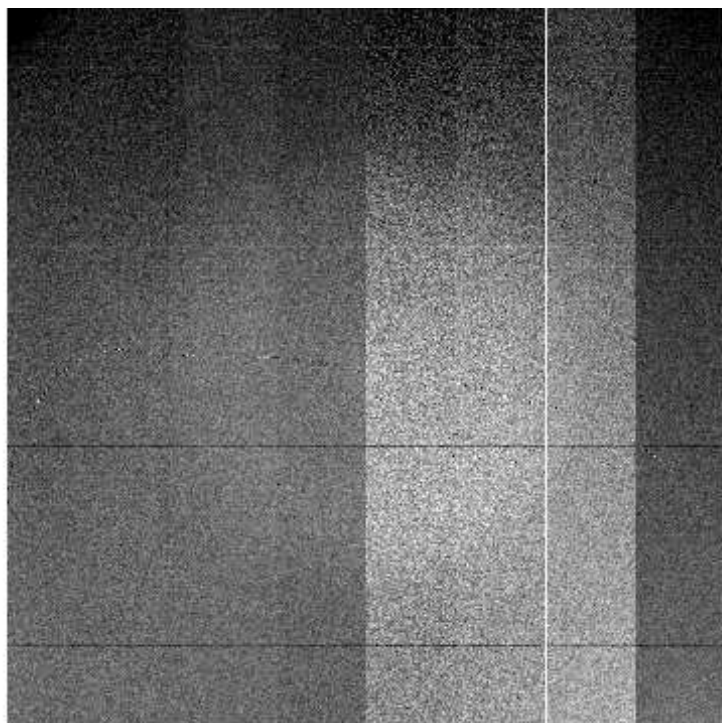
Image Issue
CHIP
Weather
Moon Effect

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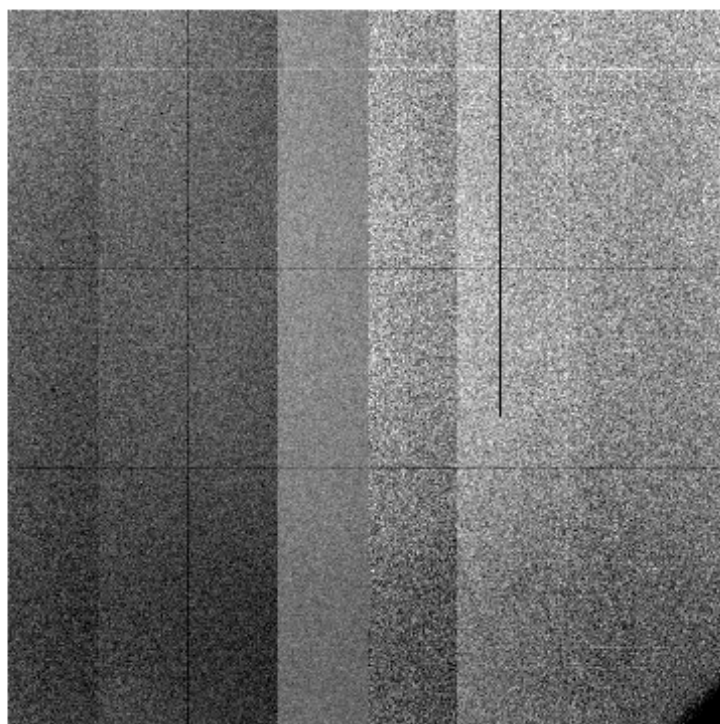
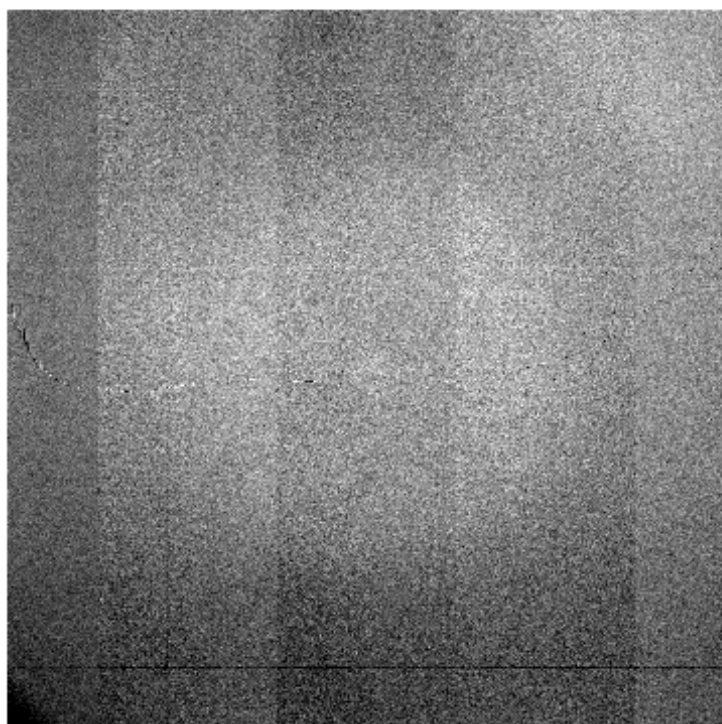
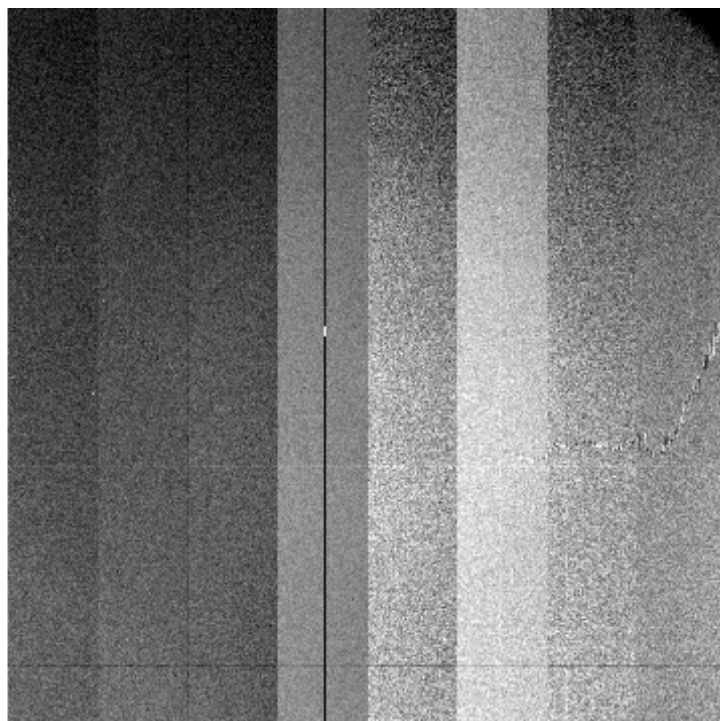
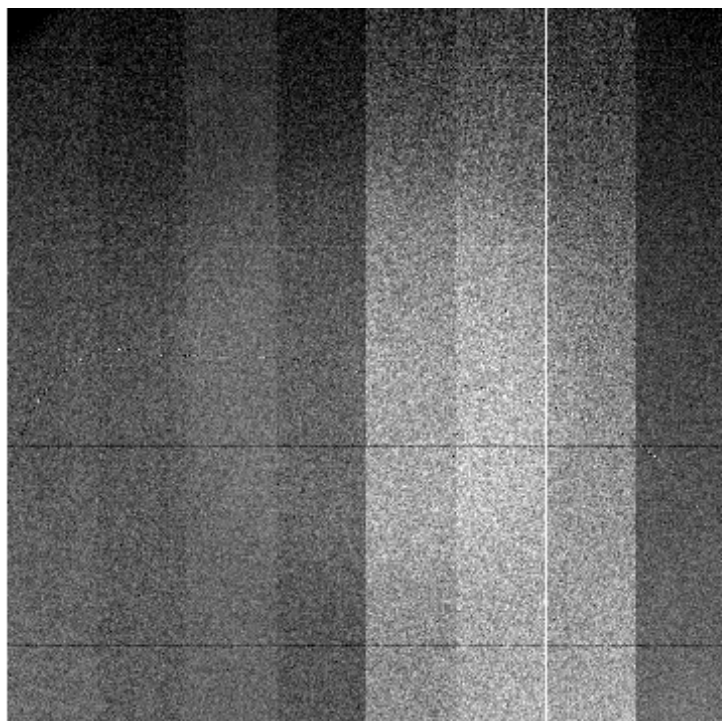
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29
0.0



File Name	:	kmts.20250520.026153.fits	# 48 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:06:46.580	
DEC	:	-28:22:49.40	
Exposure Time	:	12	
Airmass	:	1.39	
Sidereal Time	:	13:41:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:21:45	Weather
CCD Temperature	:	-109.92	Moon Effect



File Name	:	kmts.20250520.026154.fits	# 49 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:07:59.210	
DEC	:	-28:22:49.20	
Exposure Time	:	6	
Airmass	:	1.39	
Sidereal Time	:	13:43:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:22:57	Weather
CCD Temperature	:	-109.95	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026155.fits

ALL

FLAT

dflat

17:09:05.370

-28:22:49.50

6

1.39

13:44:06

I

2025-05-20T20:24:03

-109.87

50 / 103

Image Issue

CHIP

Weather

Moon Effect

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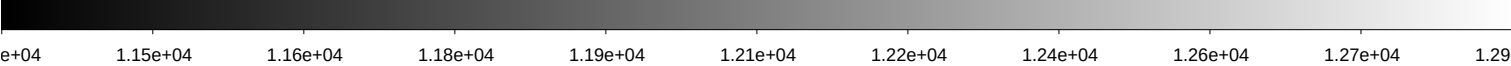
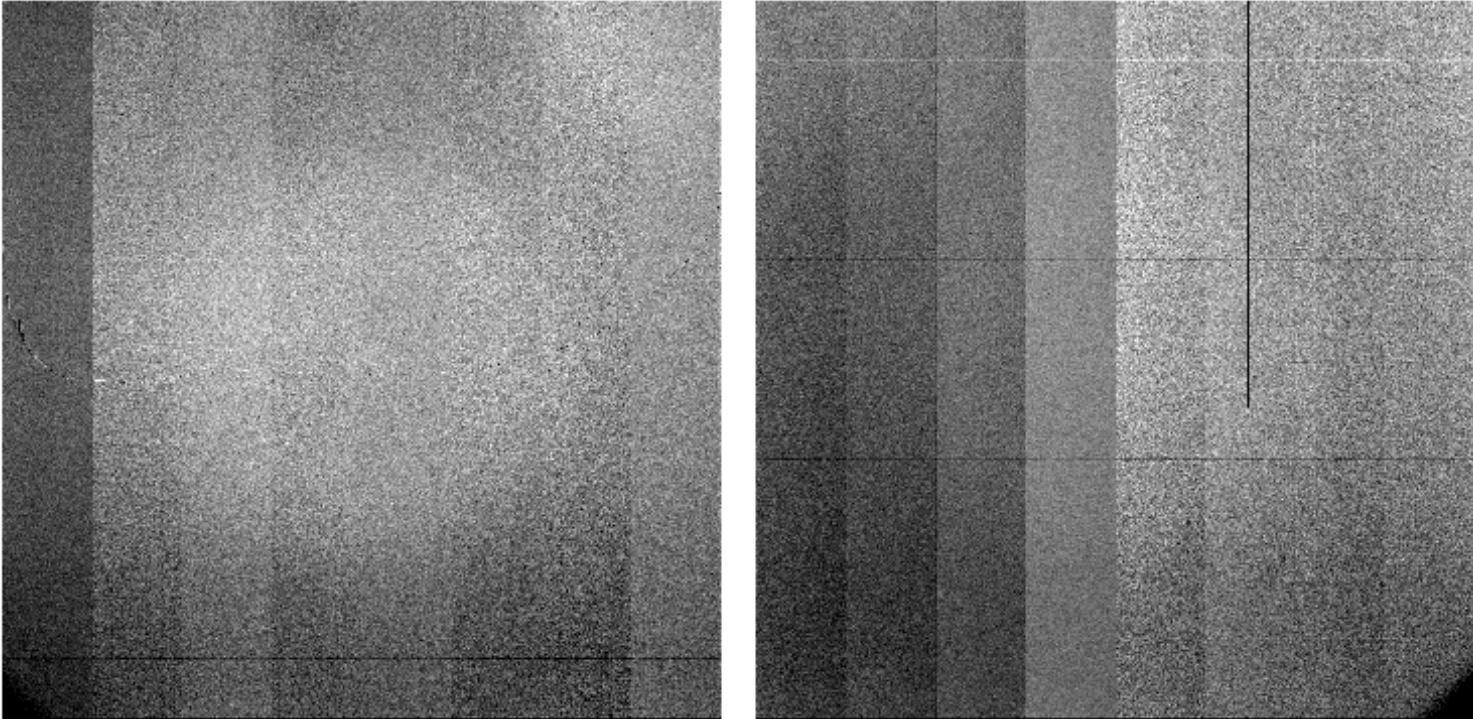
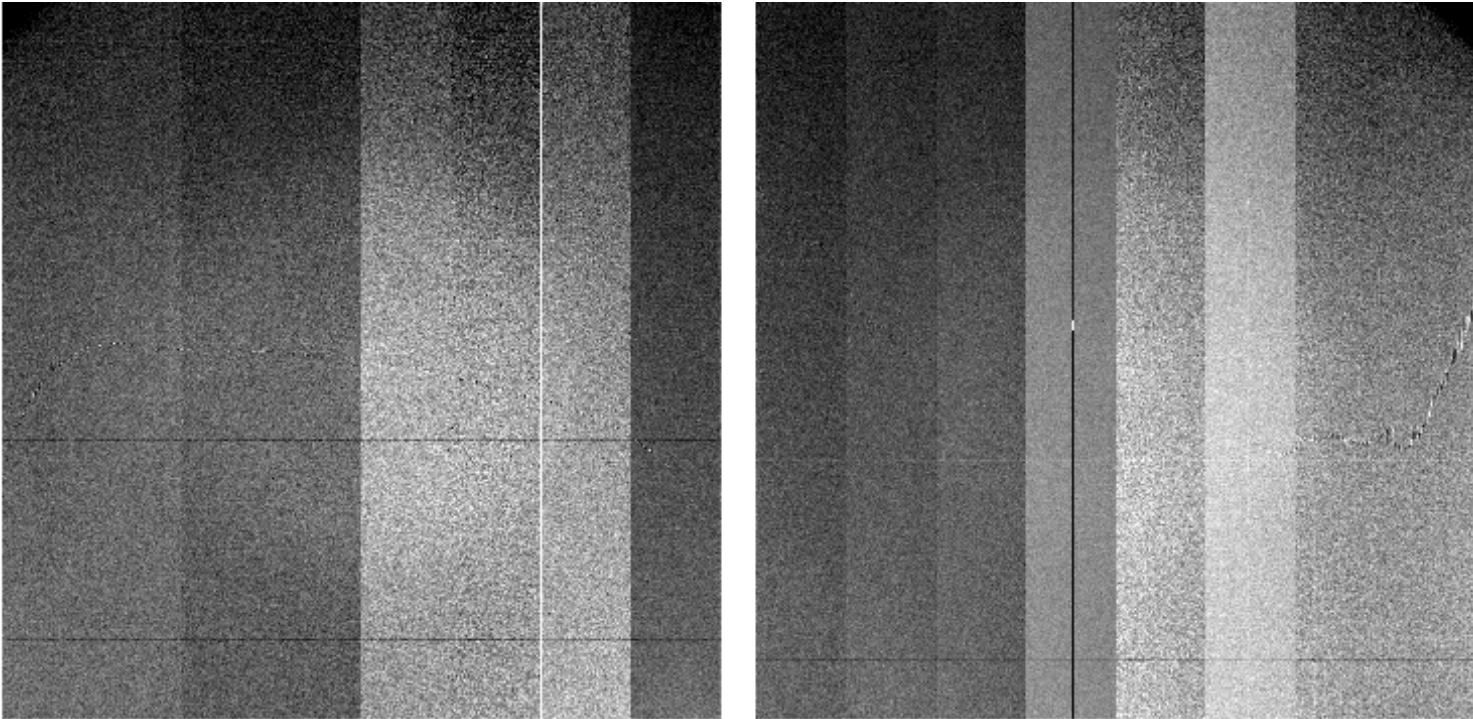
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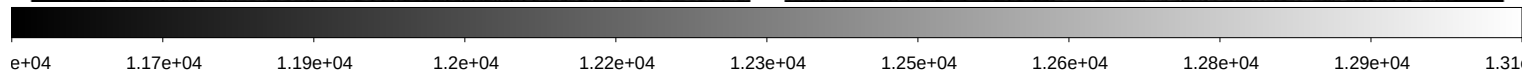
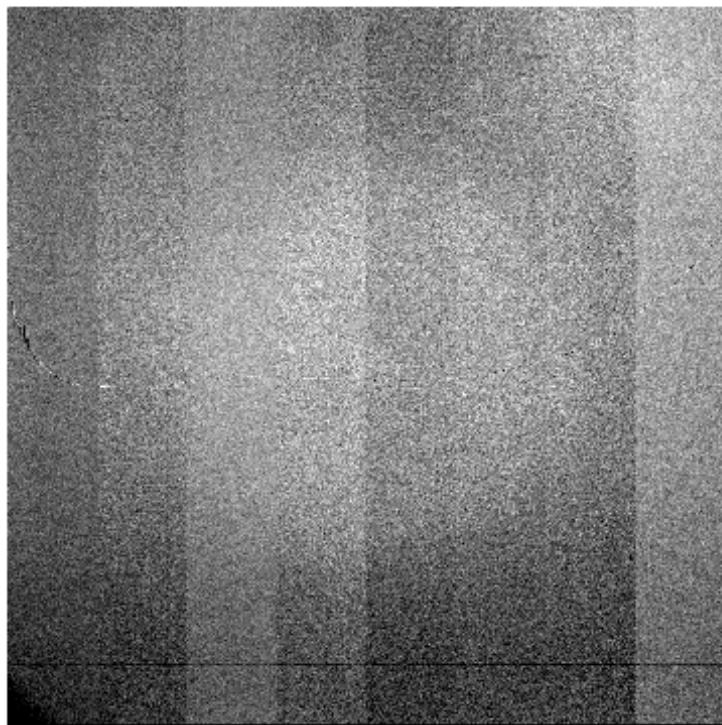
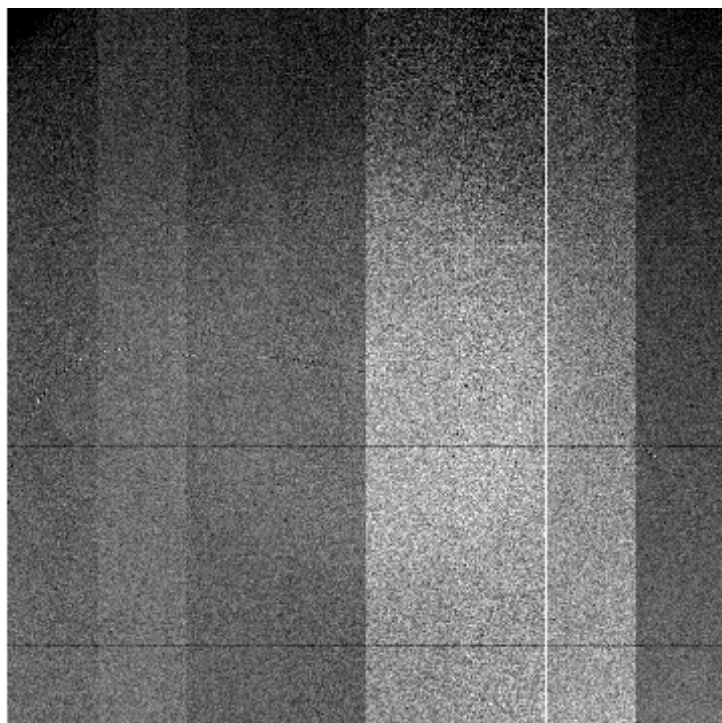
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29

0.0



File Name	:	kmts.20250520.026156.fits	# 51 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:10:07.560	
DEC	:	-28:22:49.20	
Exposure Time	:	6	
Airmass	:	1.39	
Sidereal Time	:	13:45:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:25:18	Weather
CCD Temperature	:	-109.86	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026157.fits

ALL

FLAT

dflat

17:11:24.970

-28:22:49.30

6

1.39

13:46:26

I

2025-05-20T20:26:35

-109.96

52 / 103

Image Issue

CHIP

Weather

Moon Effect

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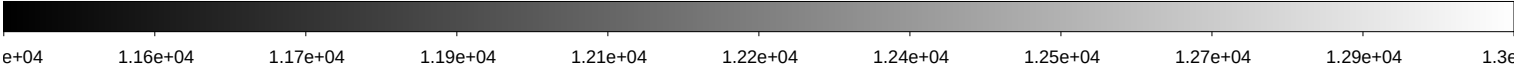
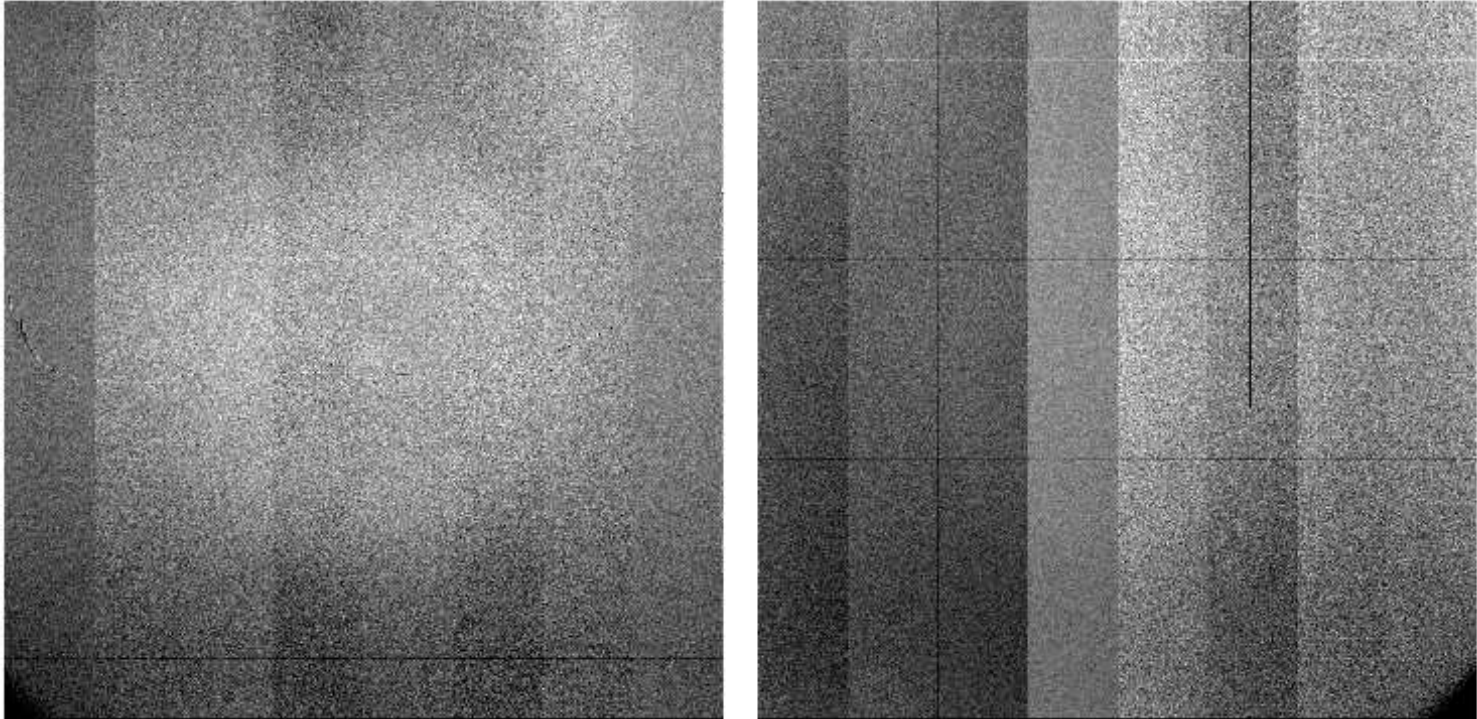
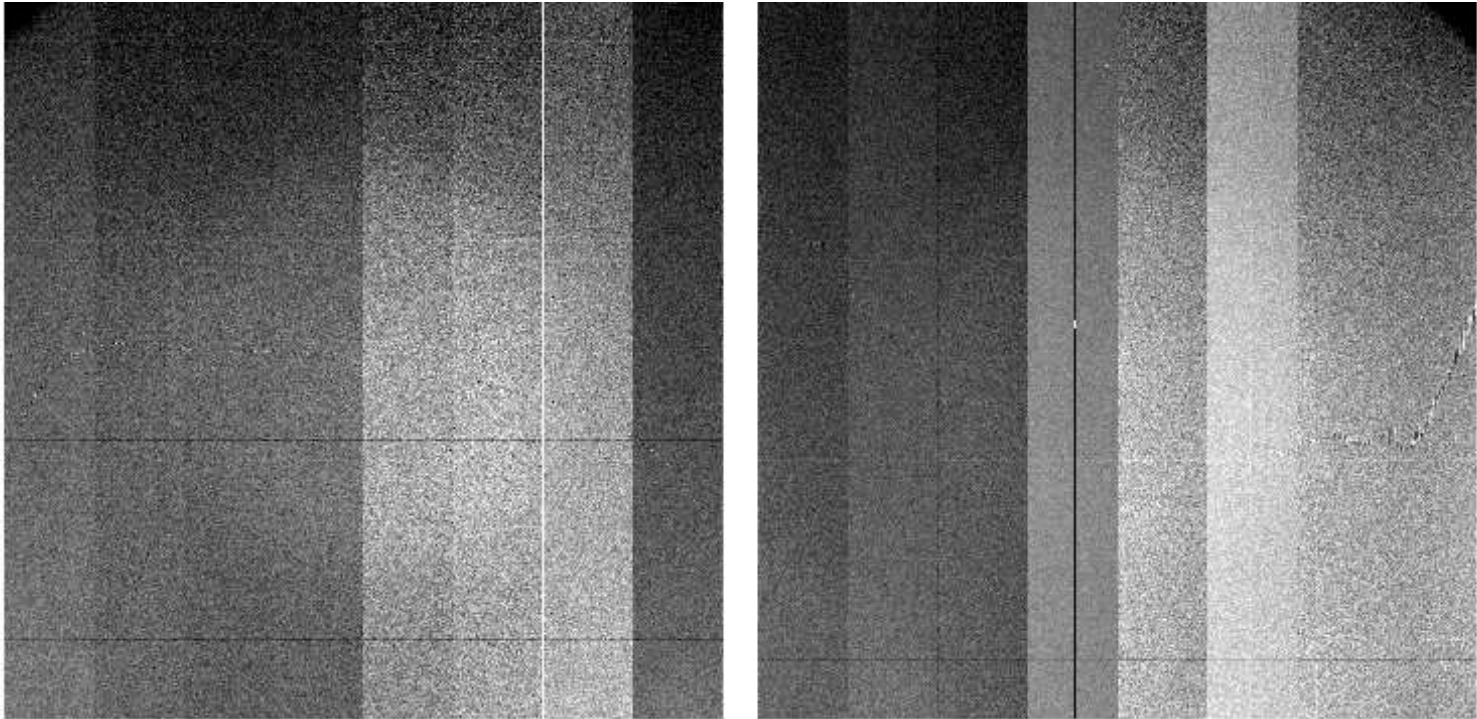
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026158.fits

ALL

FLAT

dflat

17:12:41.170

-28:22:49.20

6

1.39

13:47:42

I

2025-05-20T20:27:51

-109.94

53 / 103

Image Issue

CHIP

Weather

Moon Effect

:

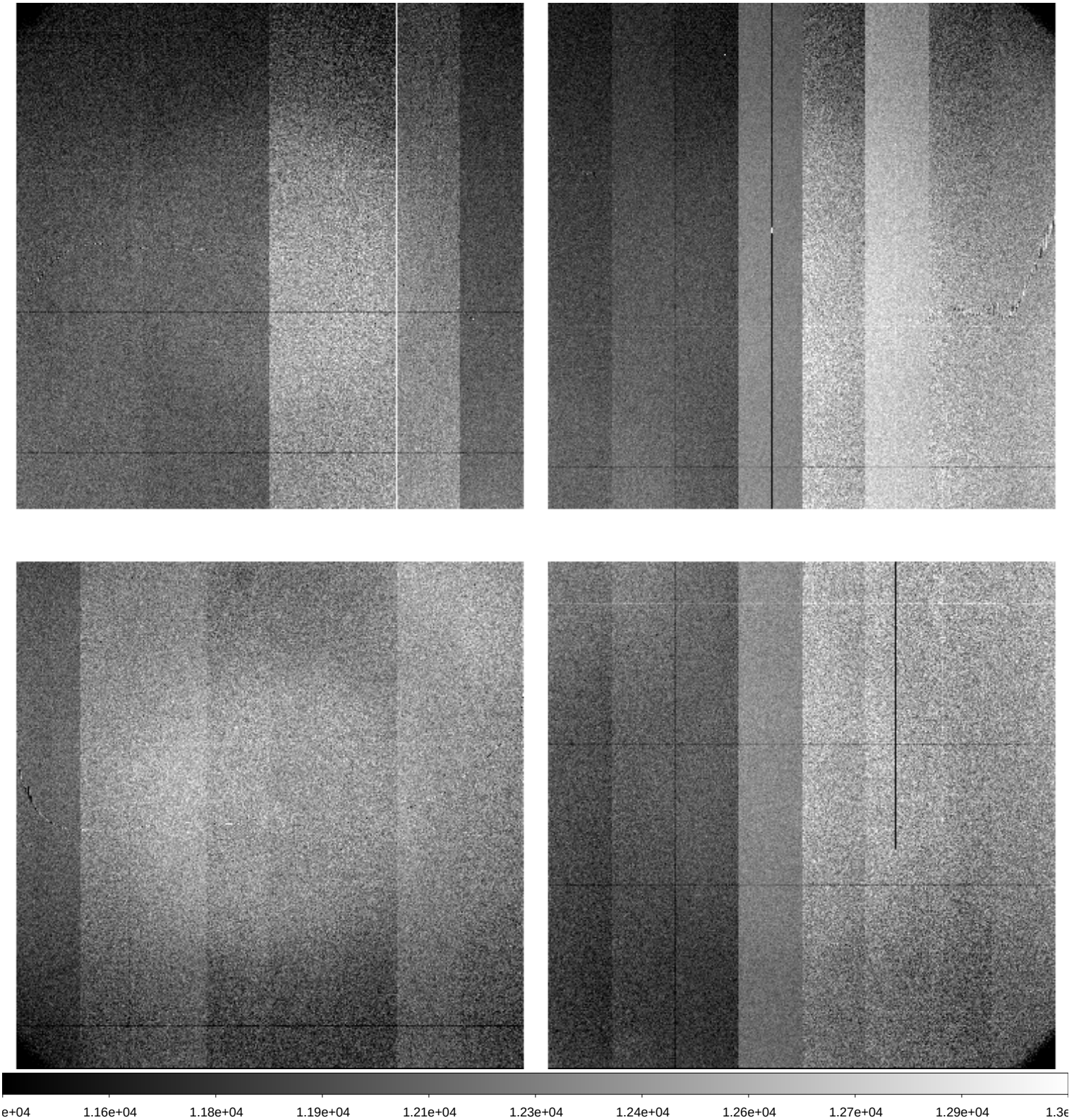
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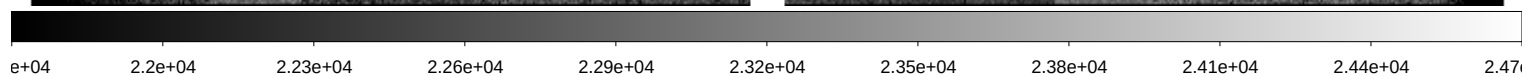
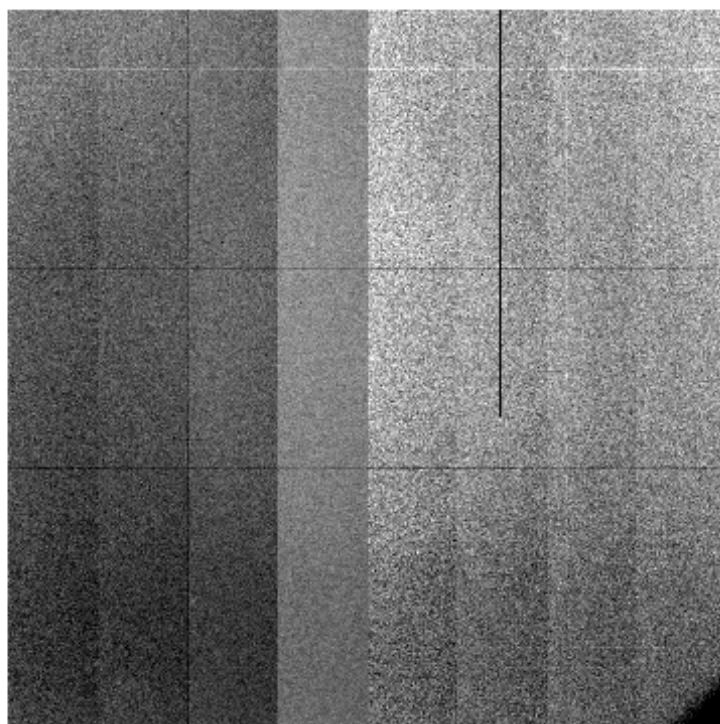
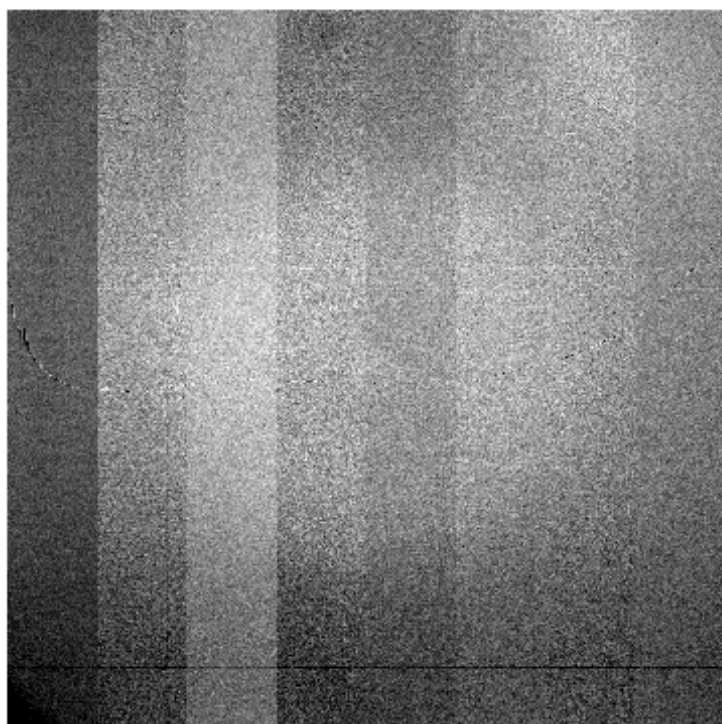
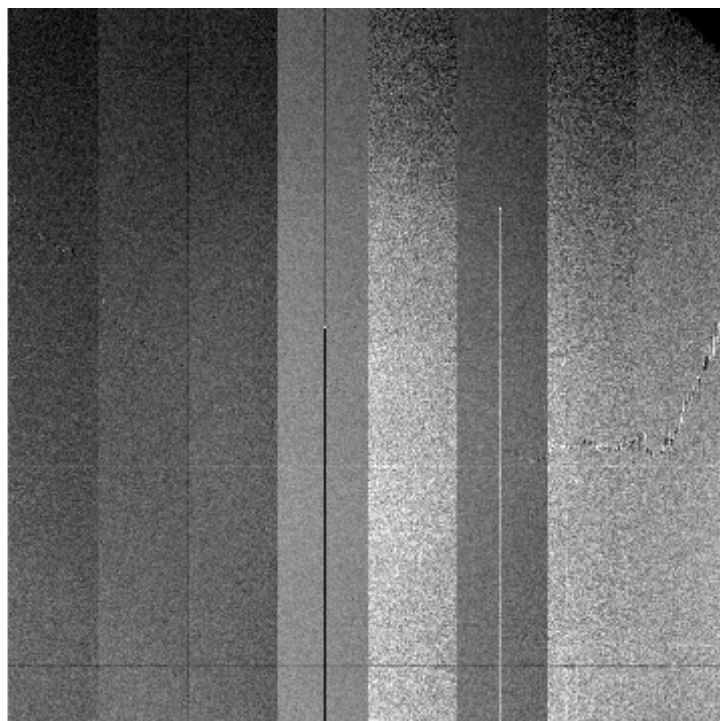
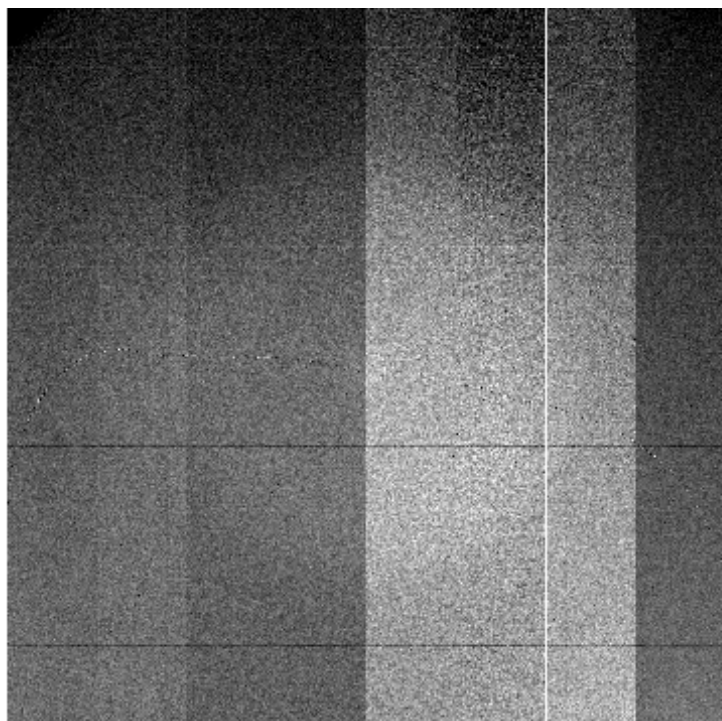
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29

0.0



File Name	:	kmts.20250520.026159.fits	# 54 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:13:59.370	
DEC	:	-28:22:49.50	
Exposure Time	:	12	
Airmass	:	1.39	
Sidereal Time	:	13:49:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:29:09	Weather
CCD Temperature	:	-109.89	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

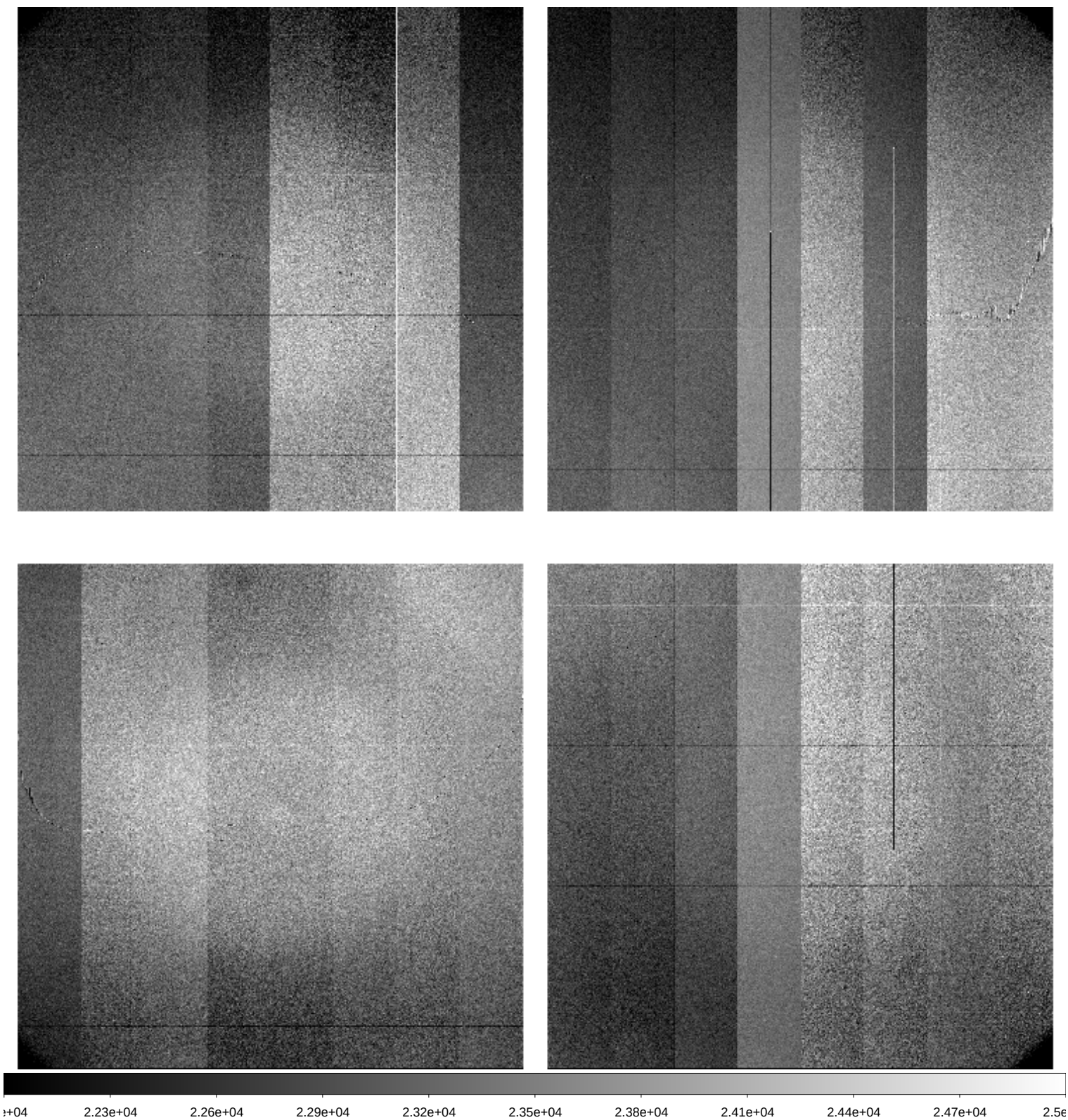
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kmts.20250520.026160.fits
ALL
FLAT
dflat
17:15:20.620
-28:22:49.20
12
1.39
13:50:21
I
2025-05-20T20:30:30
-109.93

Image Issue
CHIP
Weather
Moon Effect

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:
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29
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250520.026161.fits

: ALL

: FLAT

: dflat

: 17:16:41.810

: -28:22:49.40

: 9

: 1.39

: 13:51:42

: I

: 2025-05-20T20:31:51

: -109.92

Image Issue

CHIP

Weather

Moon Effect

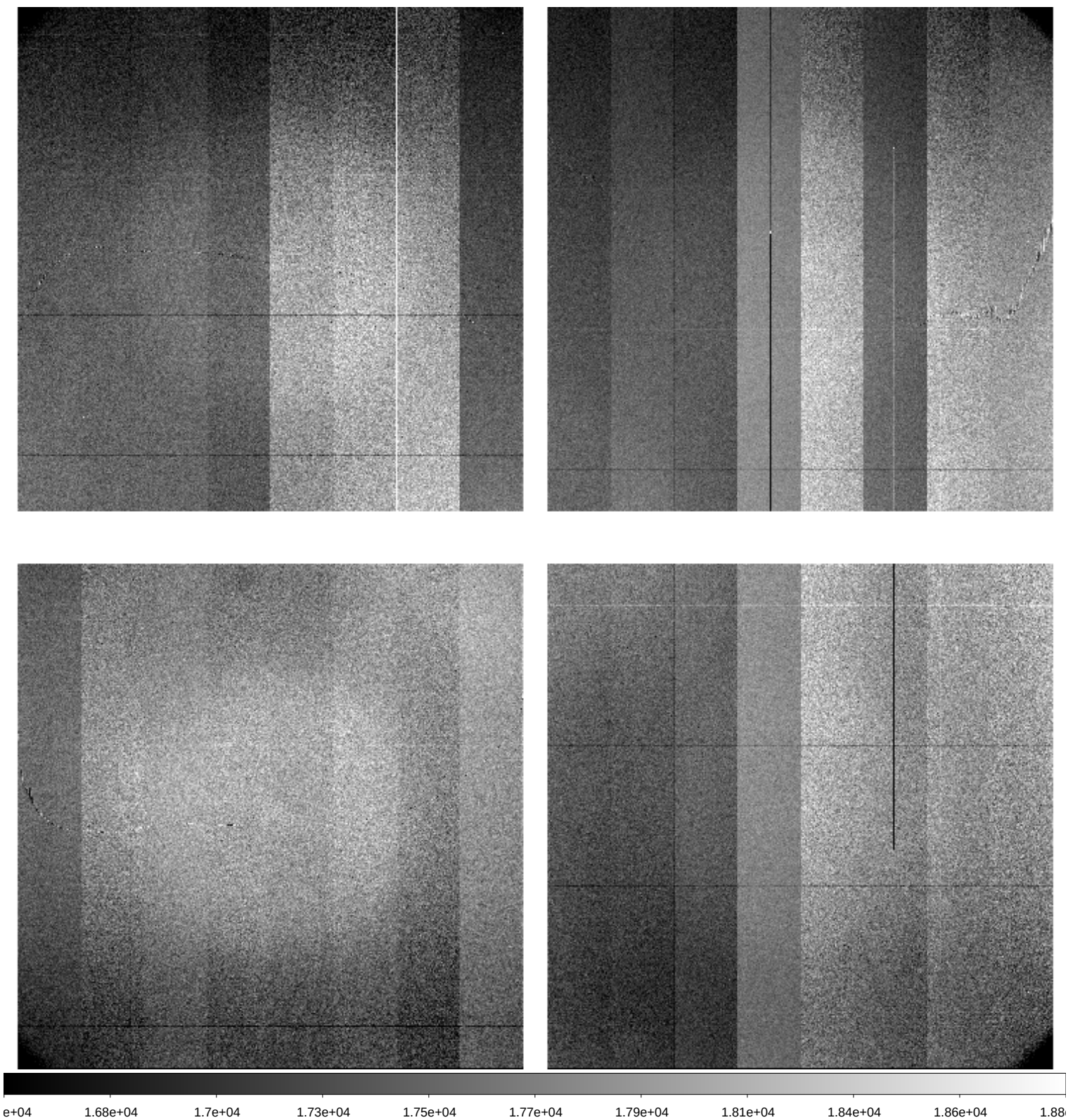
: # 56 / 103 #

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: 29

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250520.026162.fits

: ALL

: FLAT

: dflat

: 17:18:04.070

: -28:22:49.10

: 9

: 1.39

: 13:53:05

: I

: 2025-05-20T20:33:13

: -109.93

Image Issue

CHIP

Weather

Moon Effect

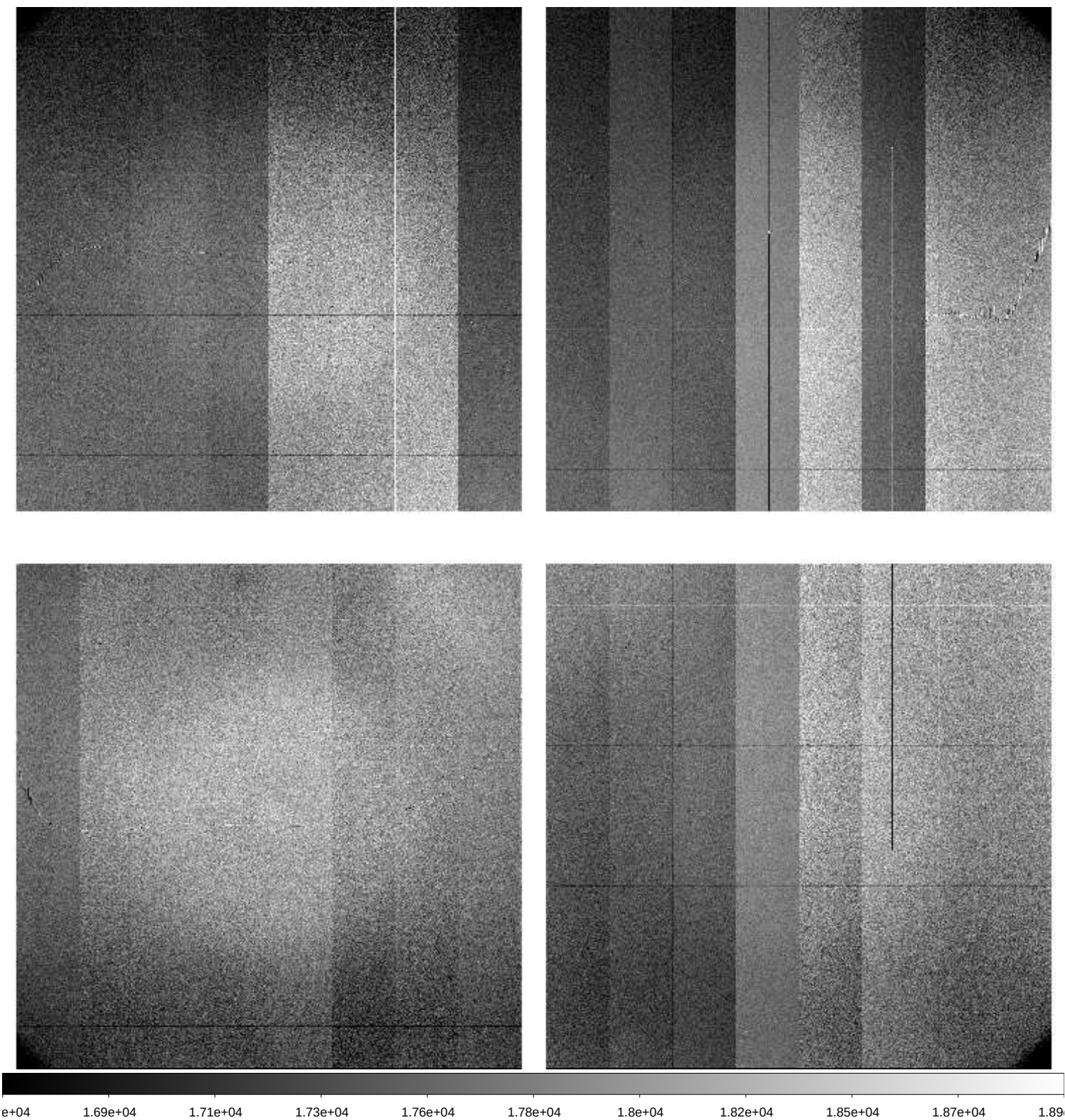
: # 57 / 103 #

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: 29

: 0.0



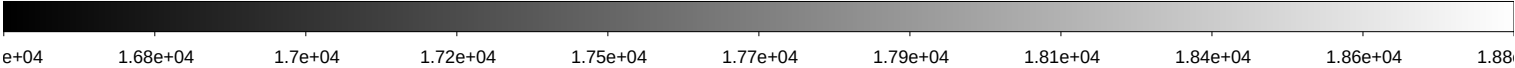
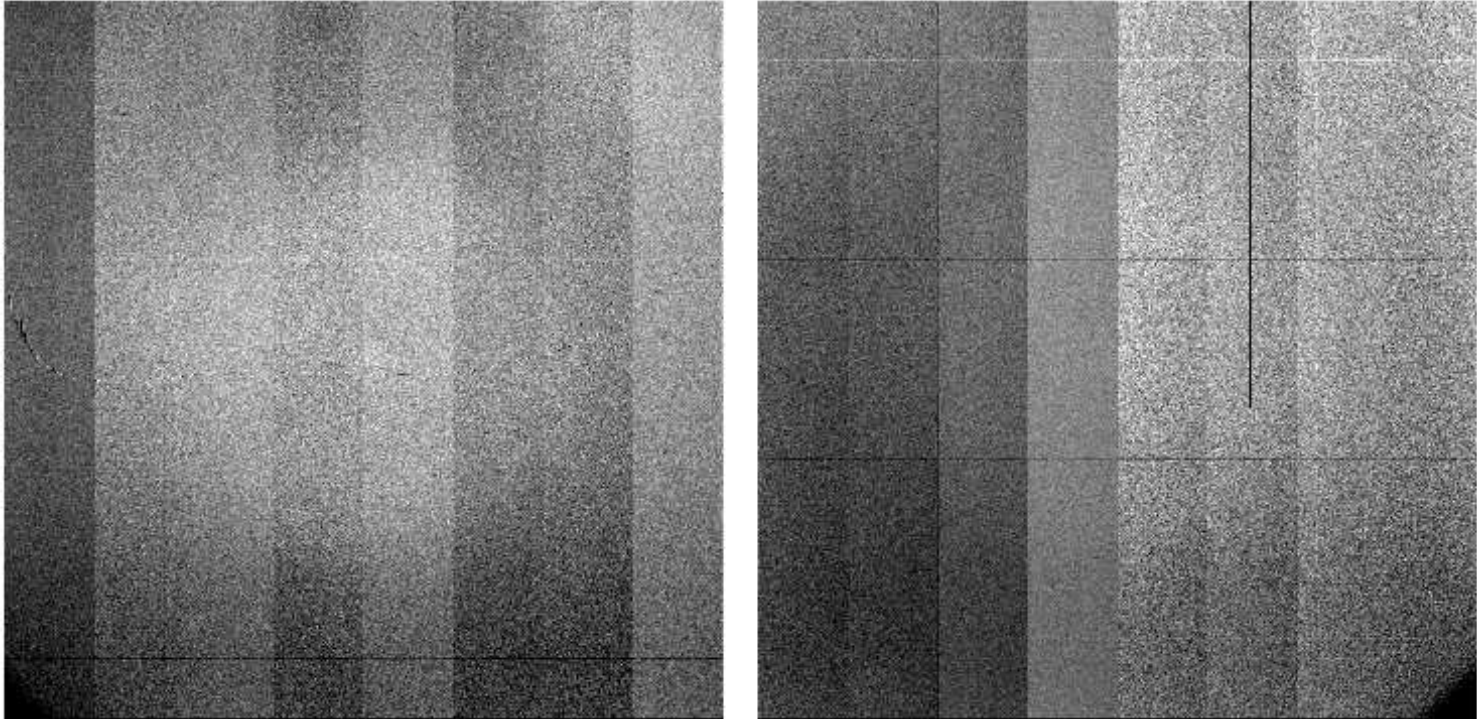
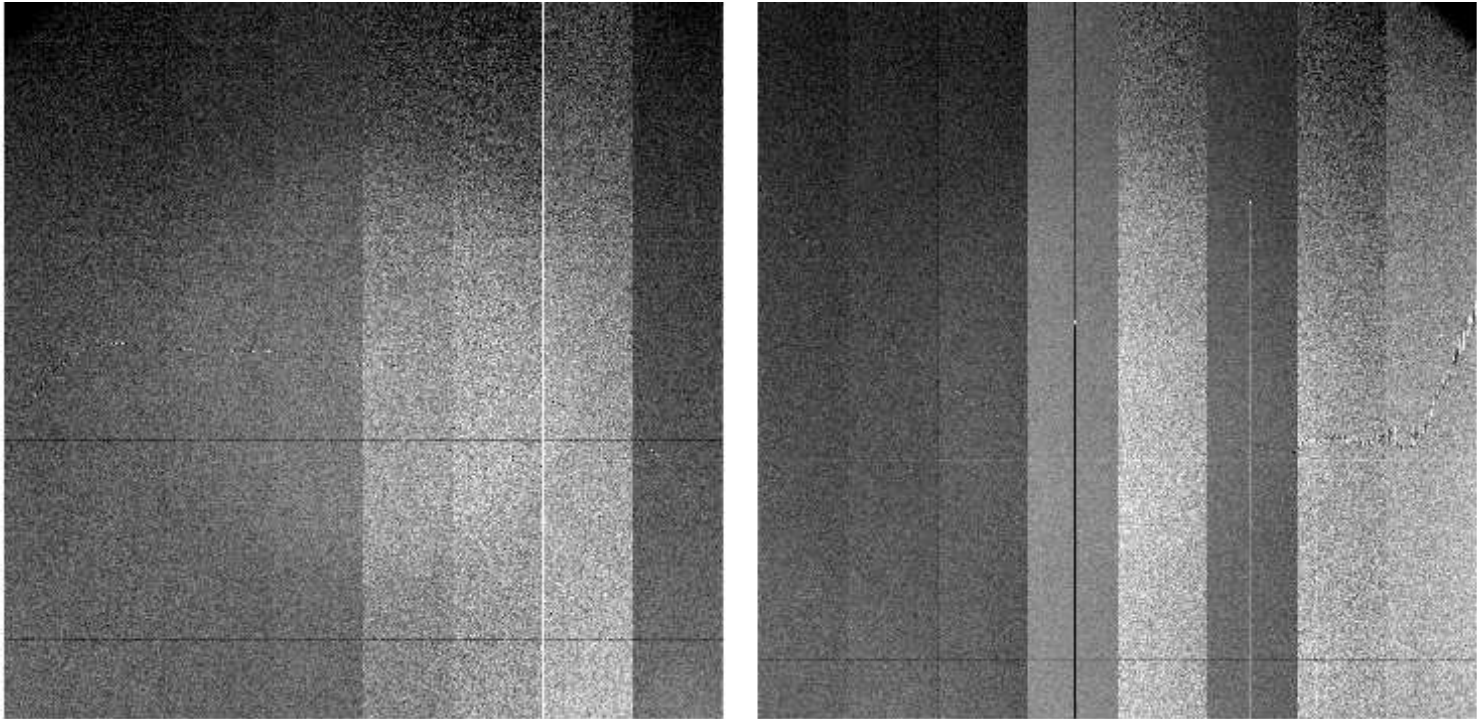
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:19:27.490
: -28:22:49.20
: 9
: 1.39
: 13:54:28
: I
: 2025-05-20T20:34:36
: -109.92

Image Issue
CHIP
Weather
Moon Effect

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: 29
: 0.0

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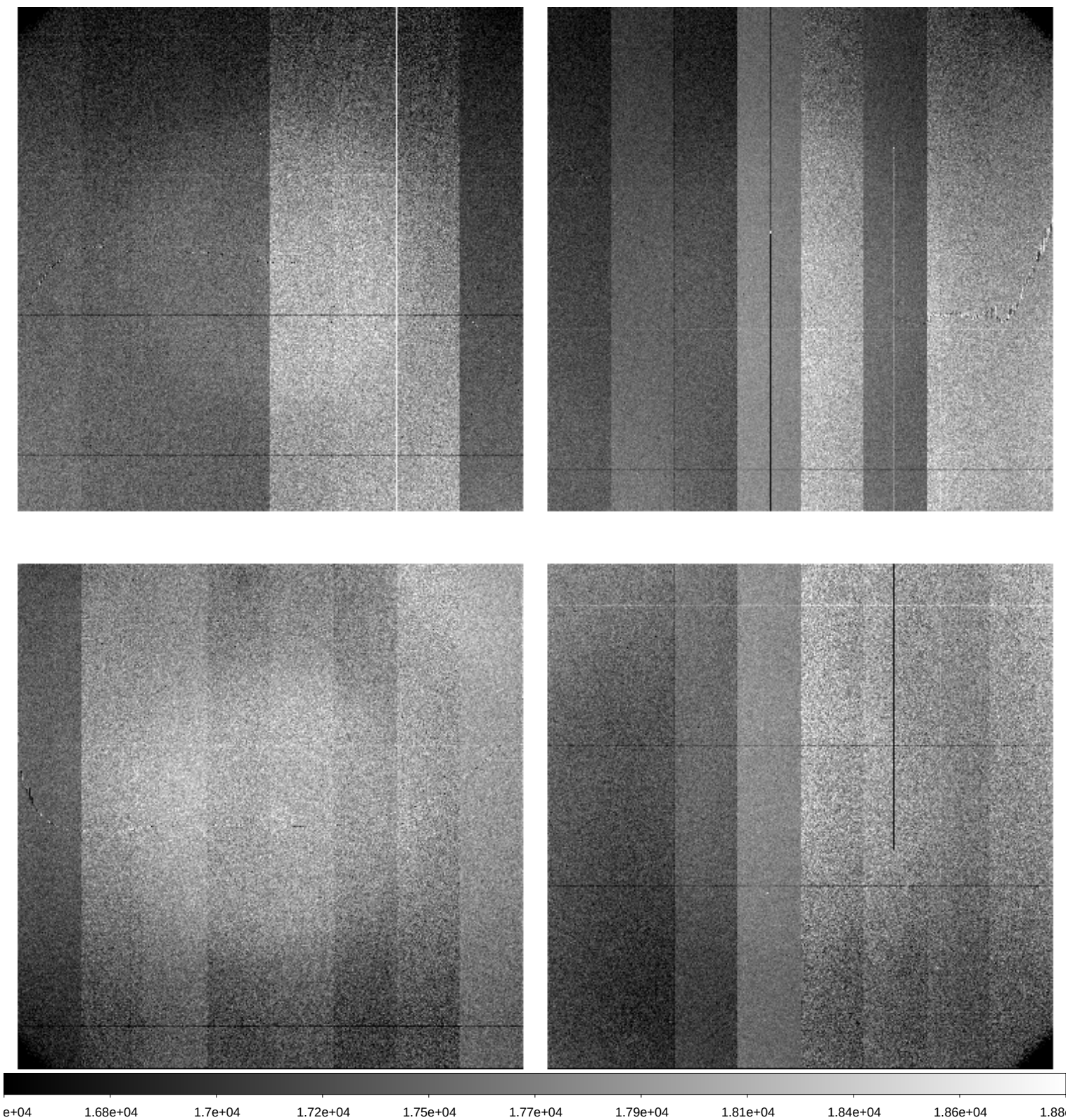
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:20:46.490
: -28:22:49.40
: 9
: 1.39
: 13:55:47
: I
: 2025-05-20T20:35:55
: -109.91

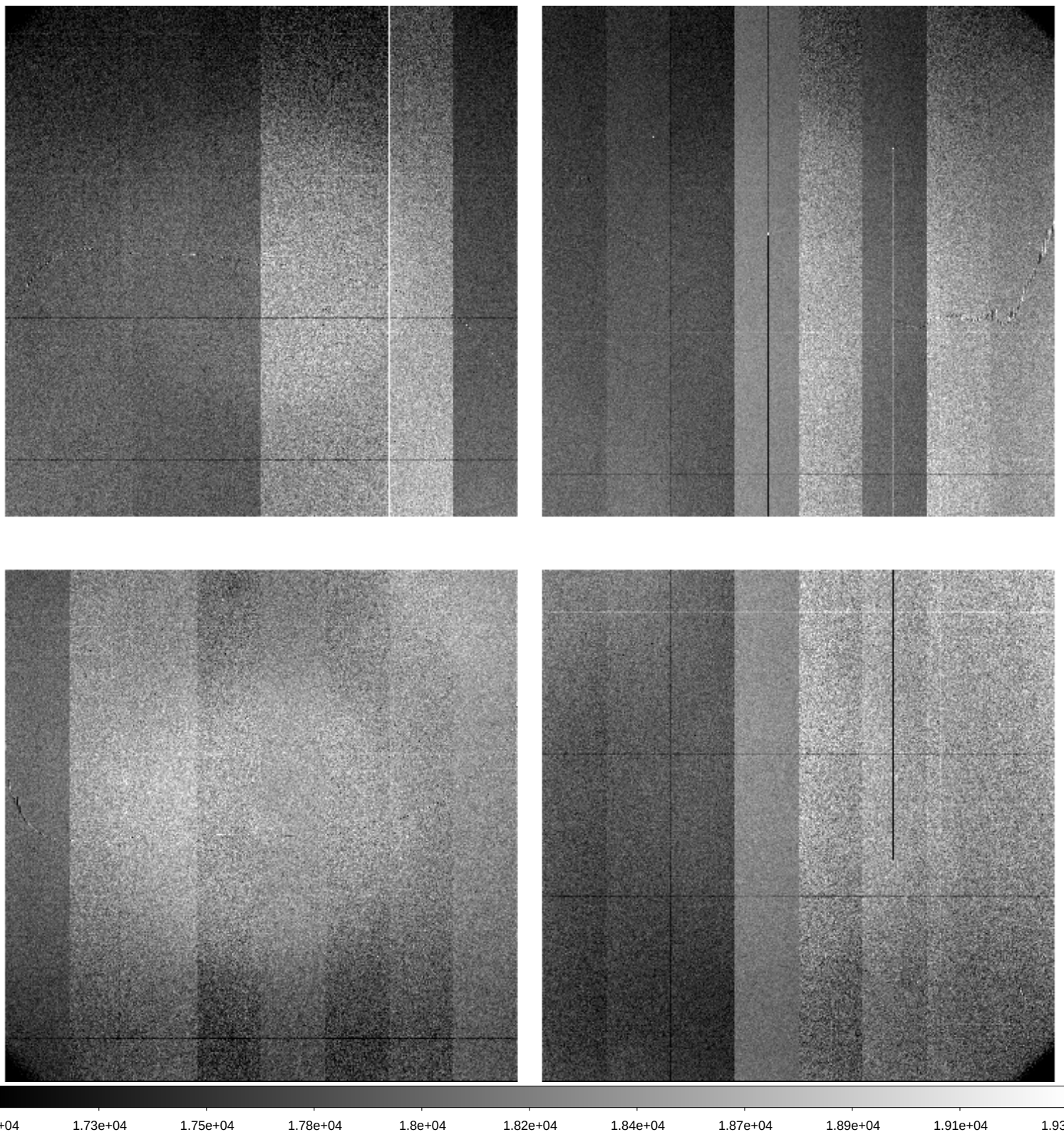
Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

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File Name	: kmts.20250520.026165.fits	# 60 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 17:22:08.910	
DEC	: -28:22:49.40	
Exposure Time	: 9	
Airmass	: 1.39	
Sidereal Time	: 13:57:10	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T20:37:17	Weather
CCD Temperature	: -109.91	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

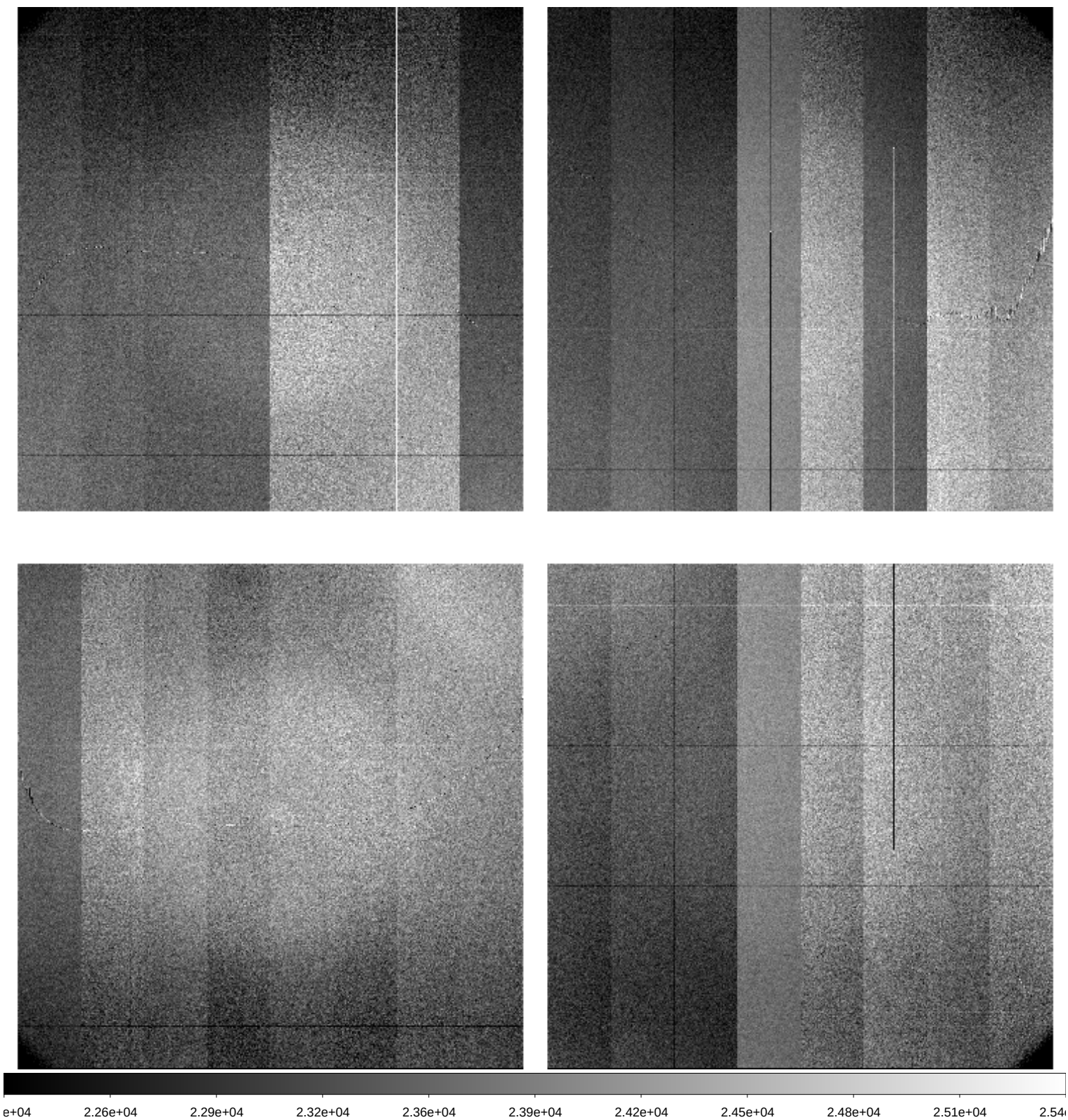
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kmts.20250520.026166.fits
ALL
FLAT
dflat
17:23:29.150
-28:22:49.20
12
1.39
13:58:30
I
2025-05-20T20:38:37
-109.9

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



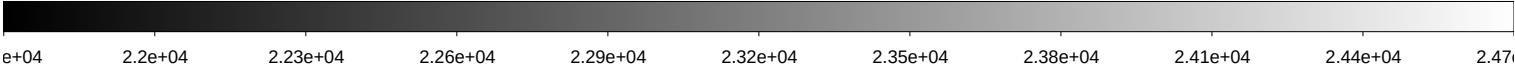
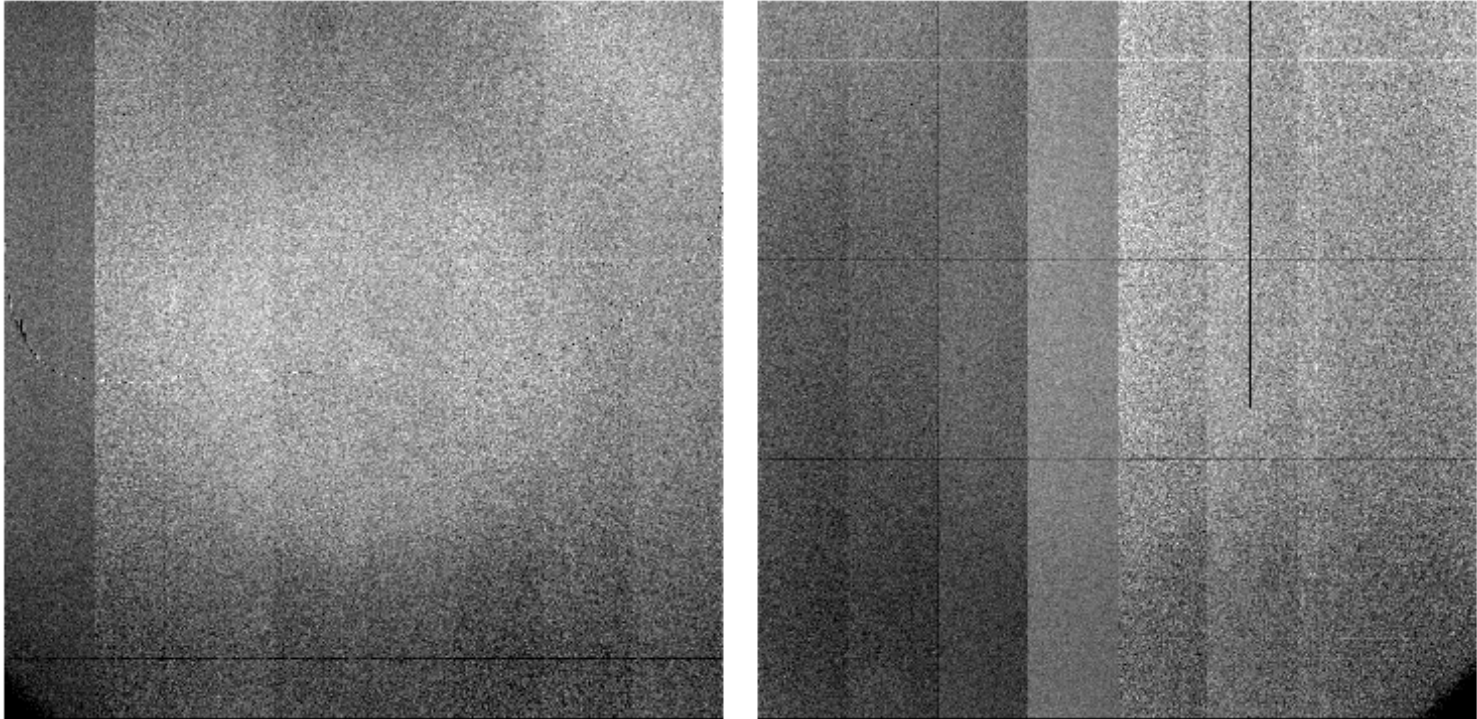
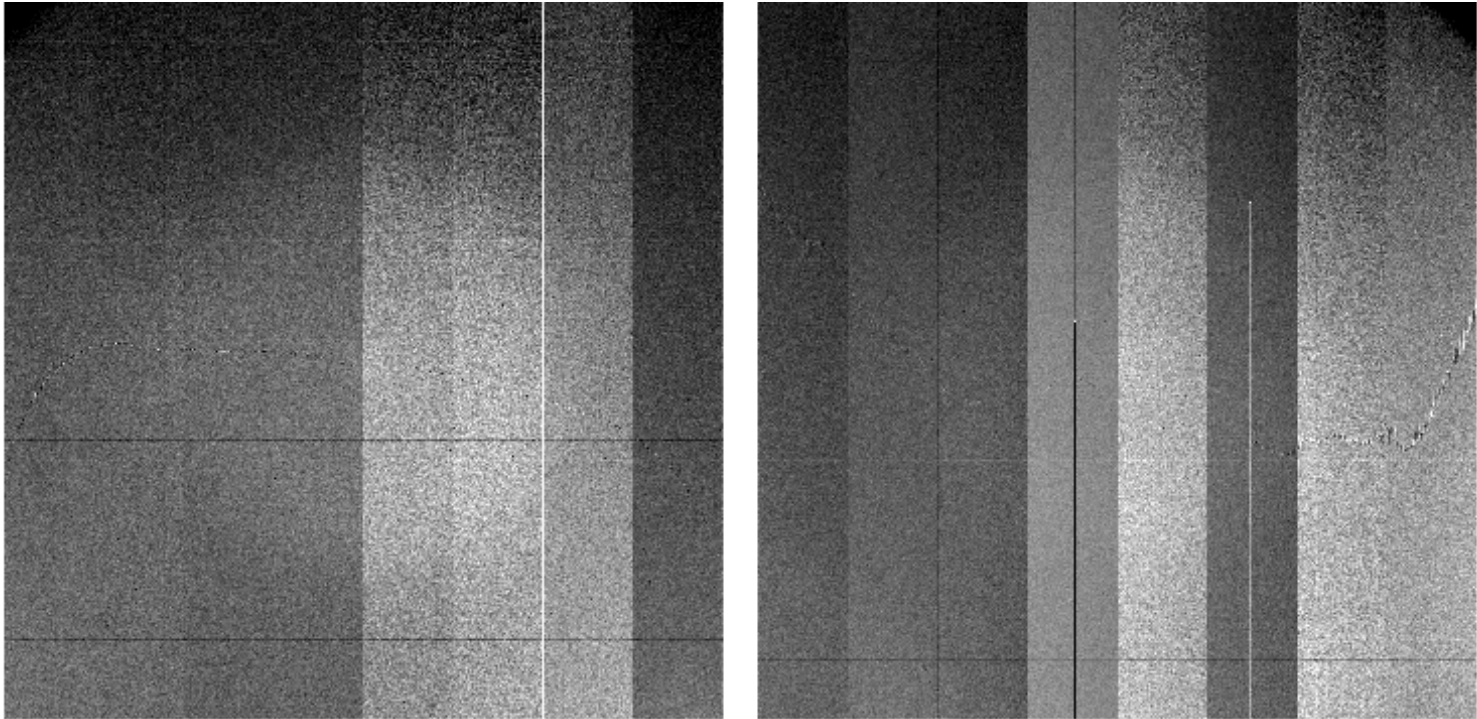
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:24:50.550
: -28:22:49.40
: 12
: 1.39
: 13:59:51
: I
: 2025-05-20T20:39:59
: -109.73

Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

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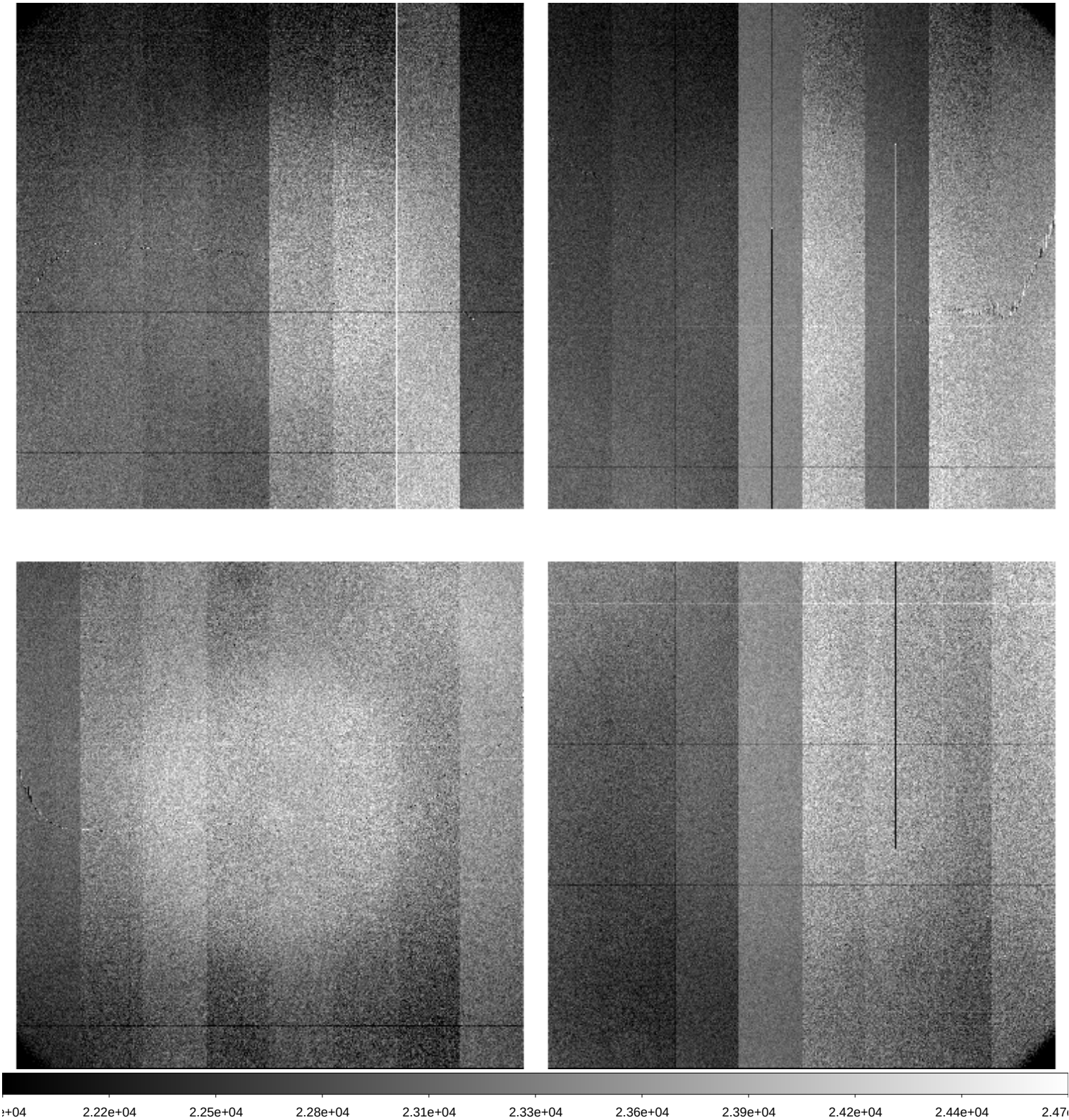


File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

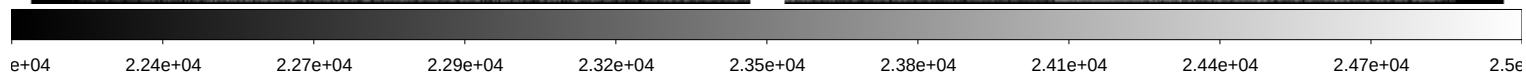
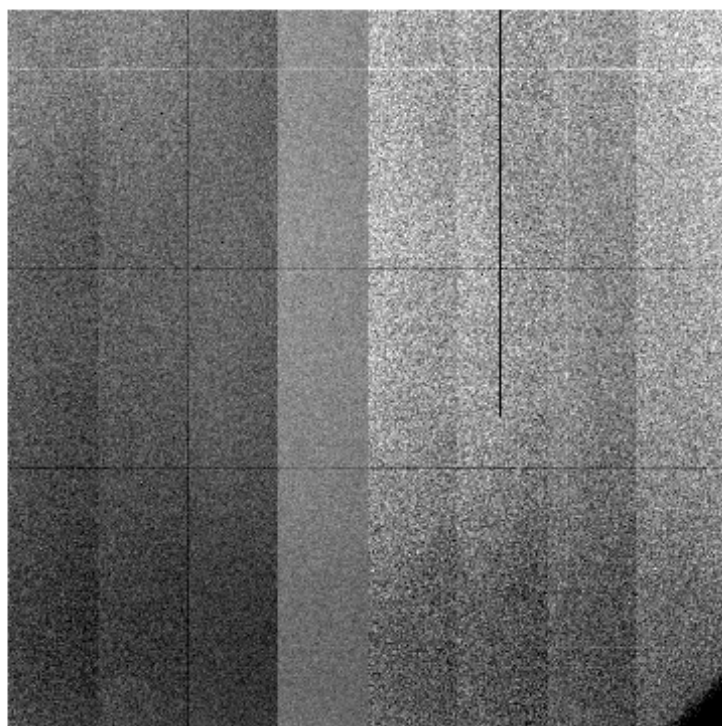
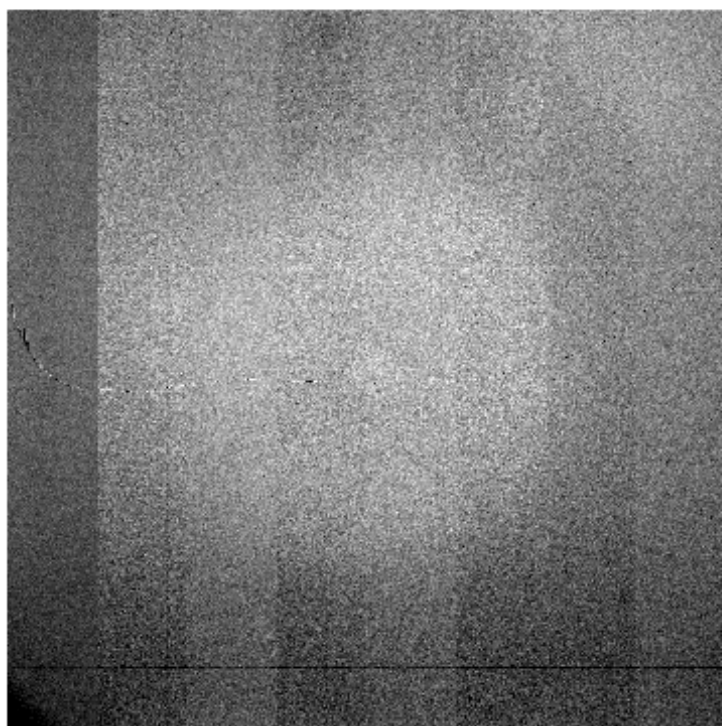
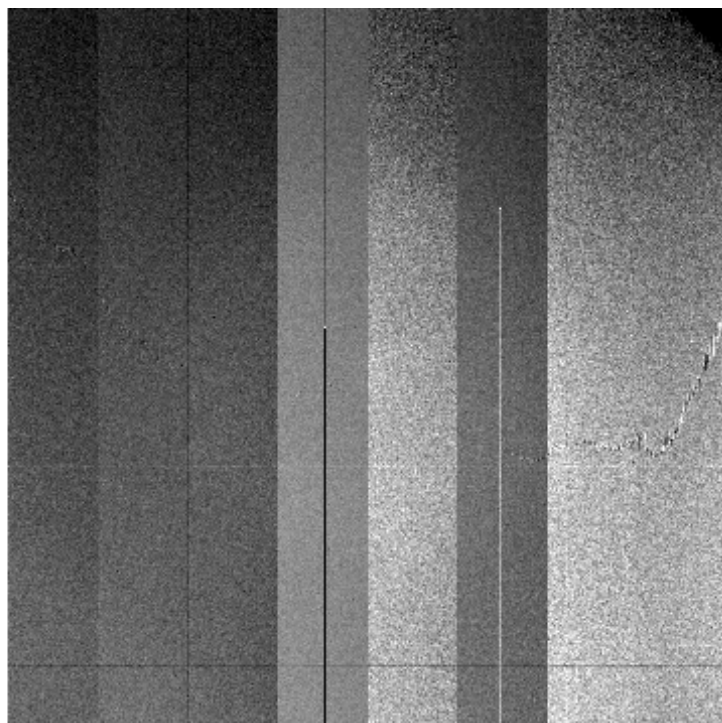
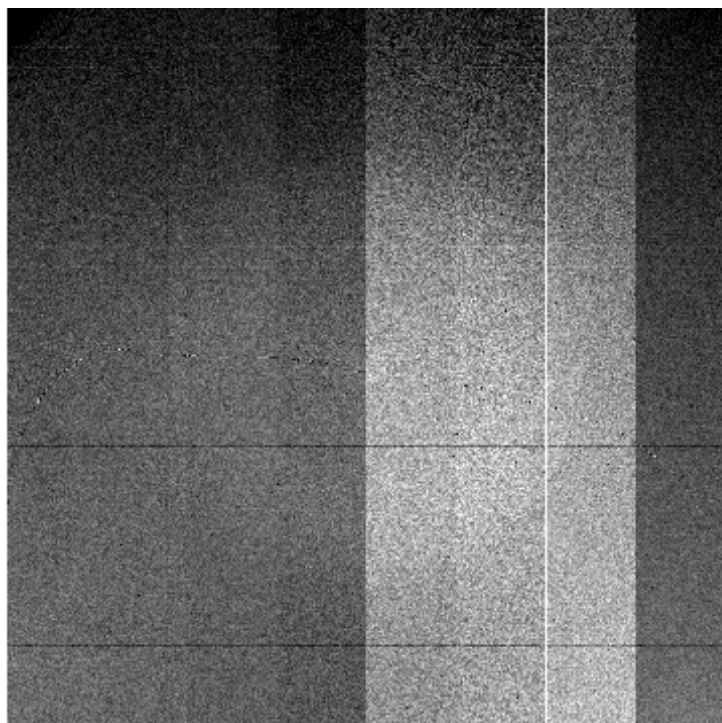
: ALL
: FLAT
: dflat
: 17:26:13.790
: -28:22:49.40
: 12
: 1.39
: 14:01:14
: I
: 2025-05-20T20:41:08
: -109.84

Image Issue
CHIP
Weather
Moon Effect

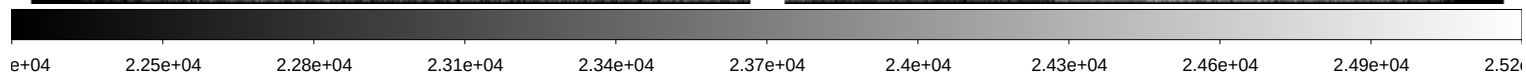
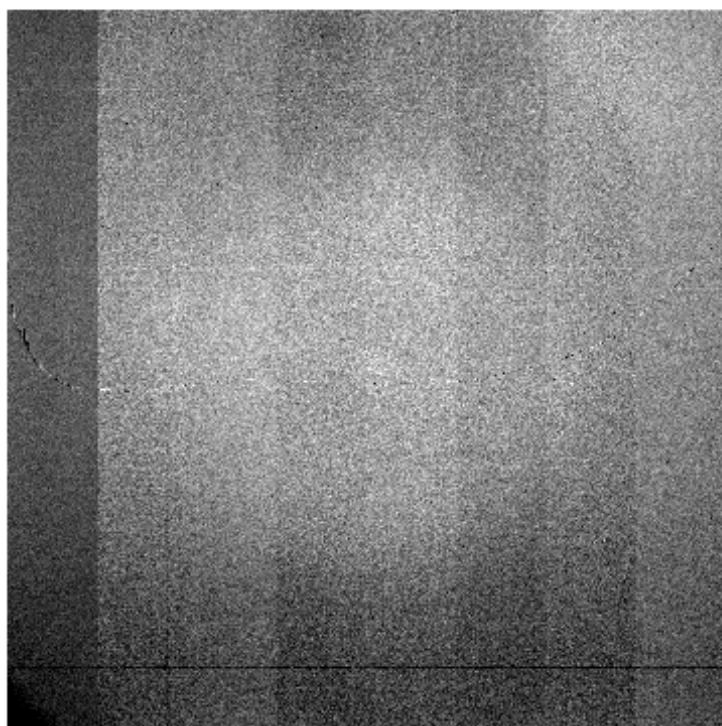
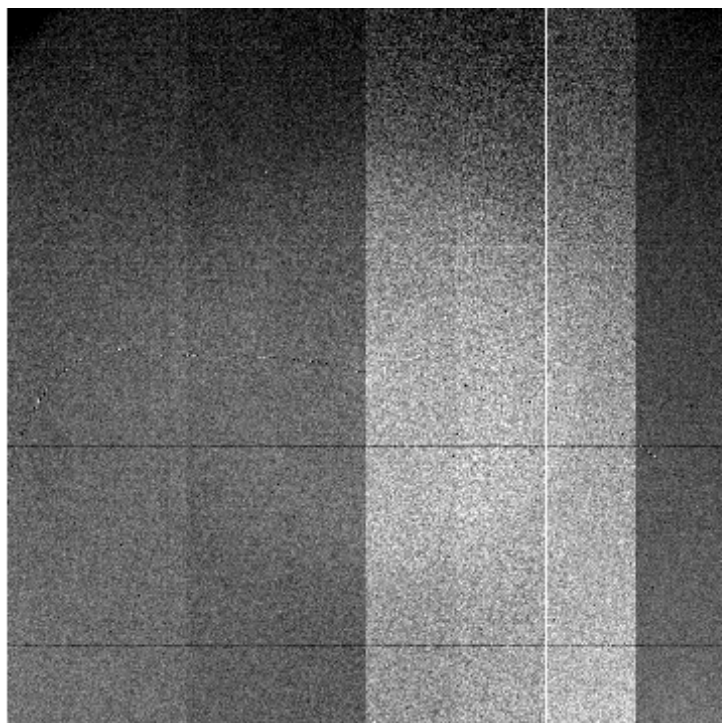
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:
: 29
: 0.0



File Name	:	kmts.20250520.026169.fits	# 64 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:27:22.780	
DEC	:	-28:22:49.30	
Exposure Time	:	12	
Airmass	:	1.39	
Sidereal Time	:	14:02:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:42:30	Weather
CCD Temperature	:	-109.87	Moon Effect



File Name	:	kmts.20250520.026170.fits	# 65 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:28:45.390	
DEC	:	-28:22:49.40	
Exposure Time	:	12	
Airmass	:	1.39	
Sidereal Time	:	14:03:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:43:52	Weather
CCD Temperature	:	-109.87	Moon Effect



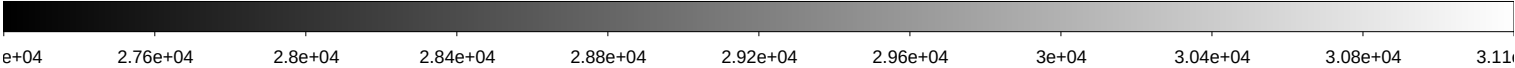
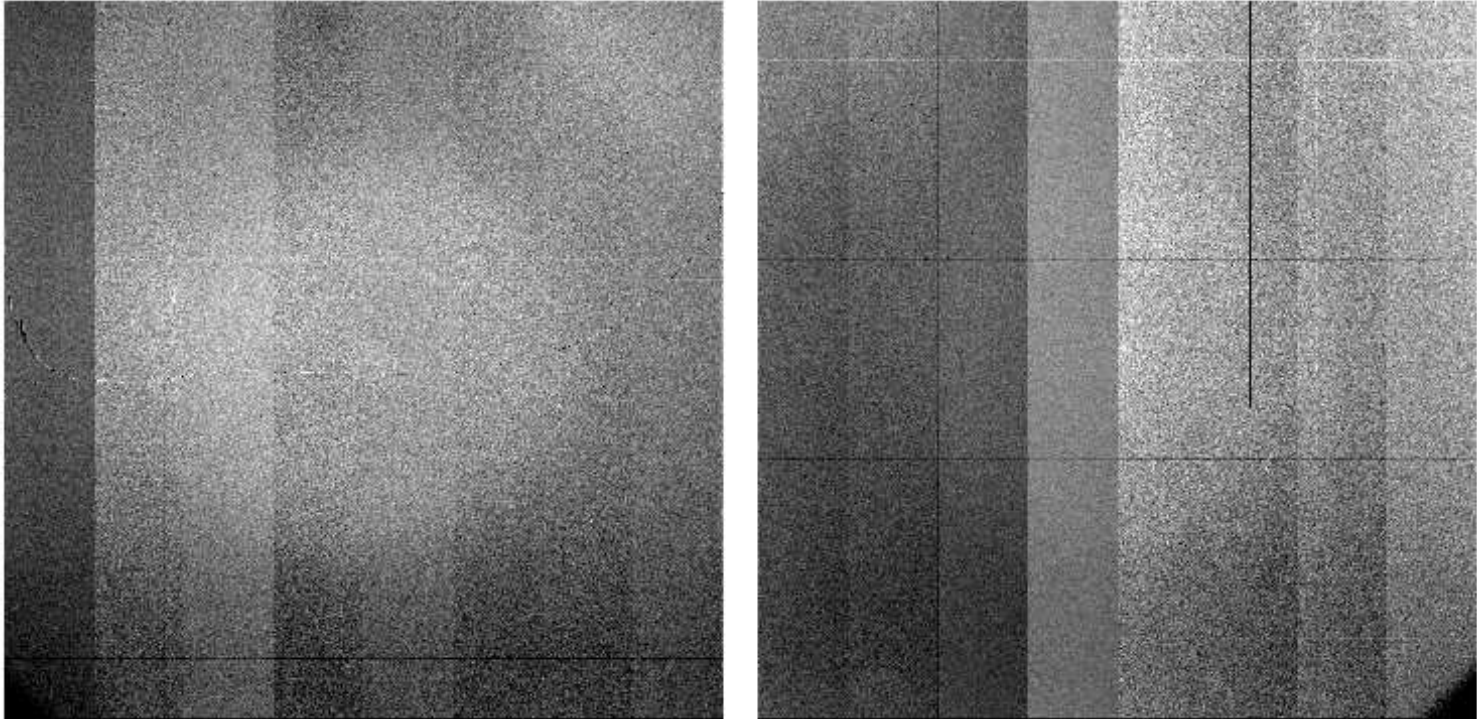
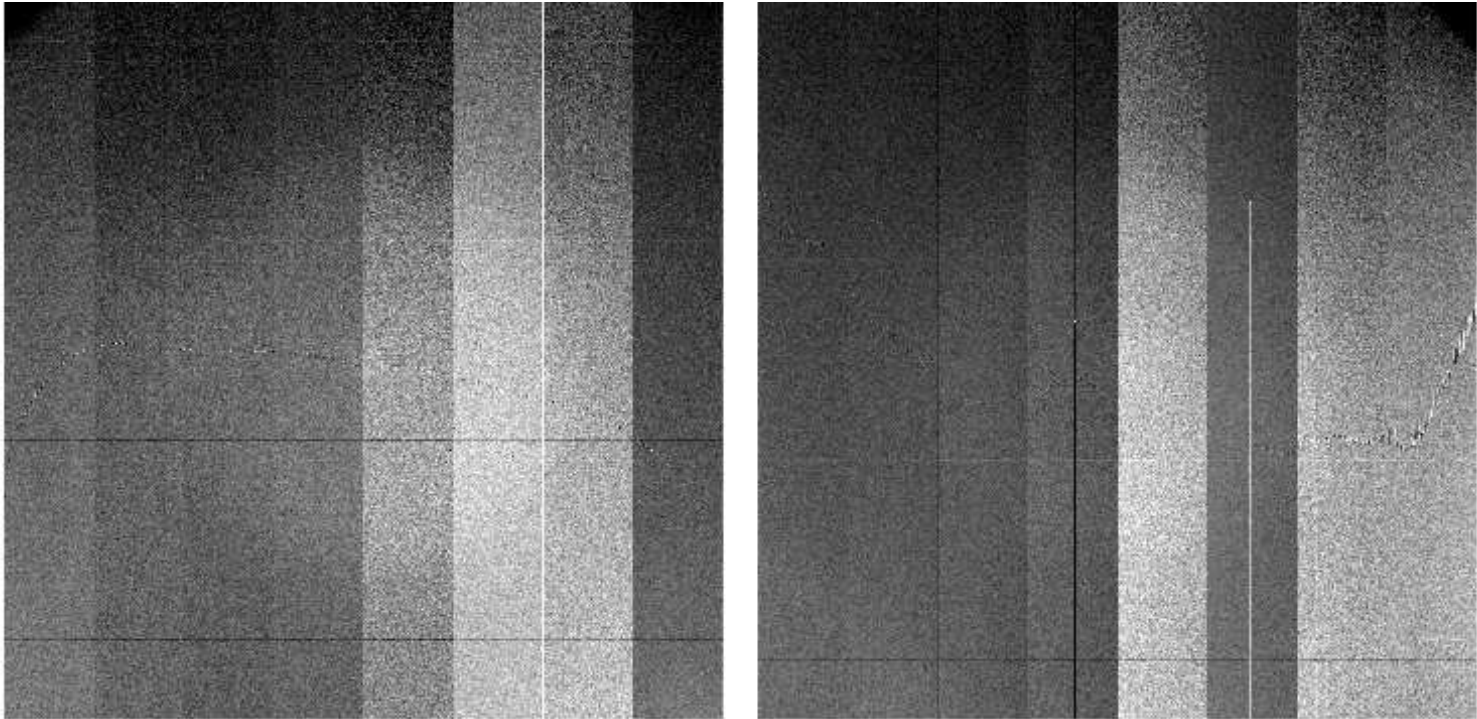
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:30:06.640
: -28:22:49.20
: 15
: 1.39
: 14:05:07
: I
: 2025-05-20T20:45:13
: -109.51

Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

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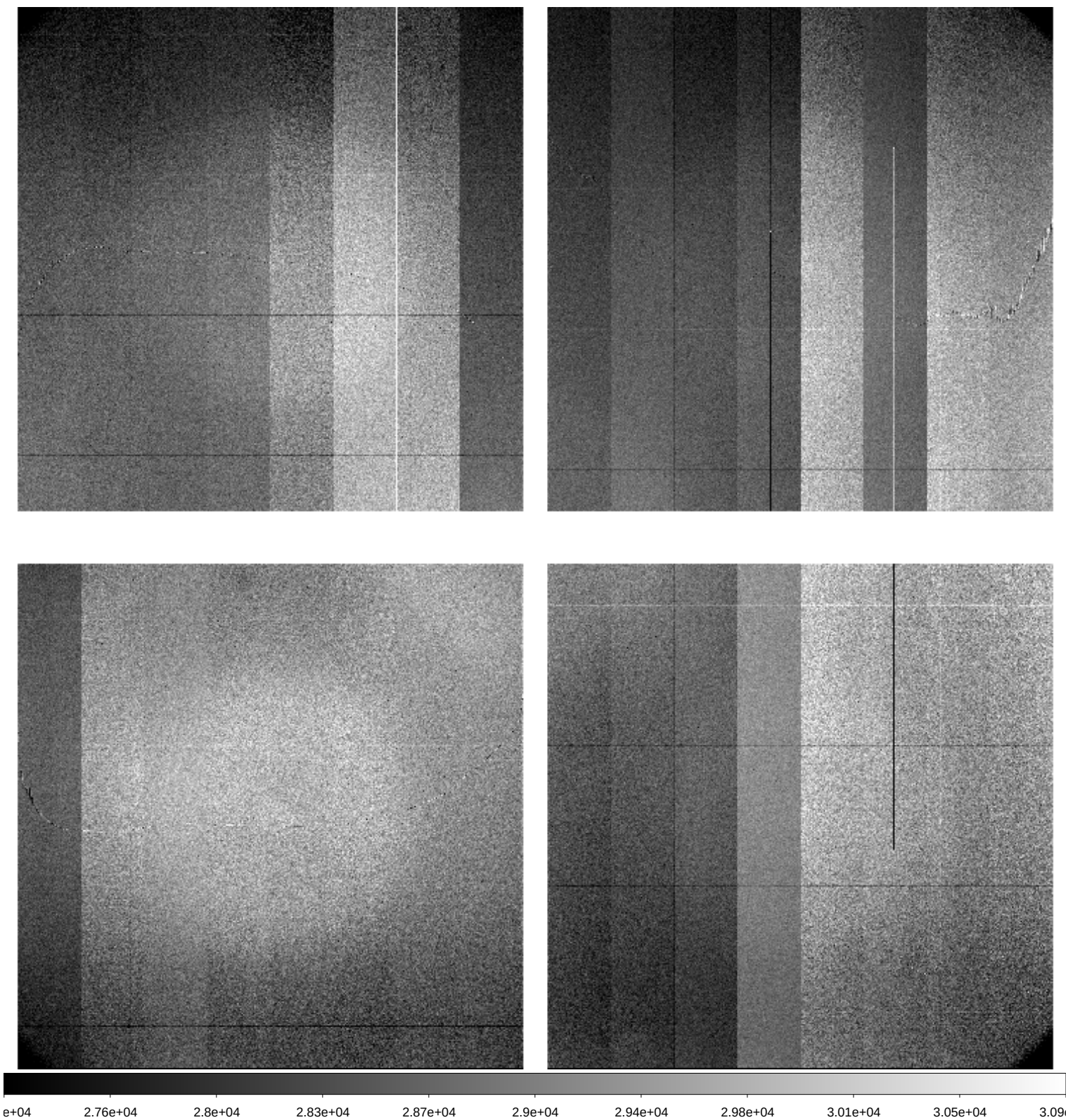
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:31:29.870
: -28:22:49.10
: 15
: 1.39
: 14:06:30
: I
: 2025-05-20T20:46:36
: -109.66

Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

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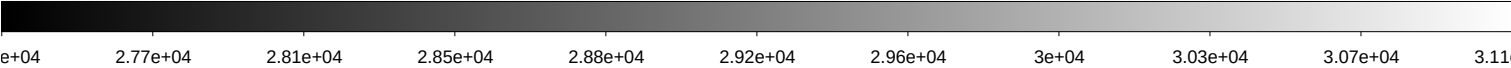
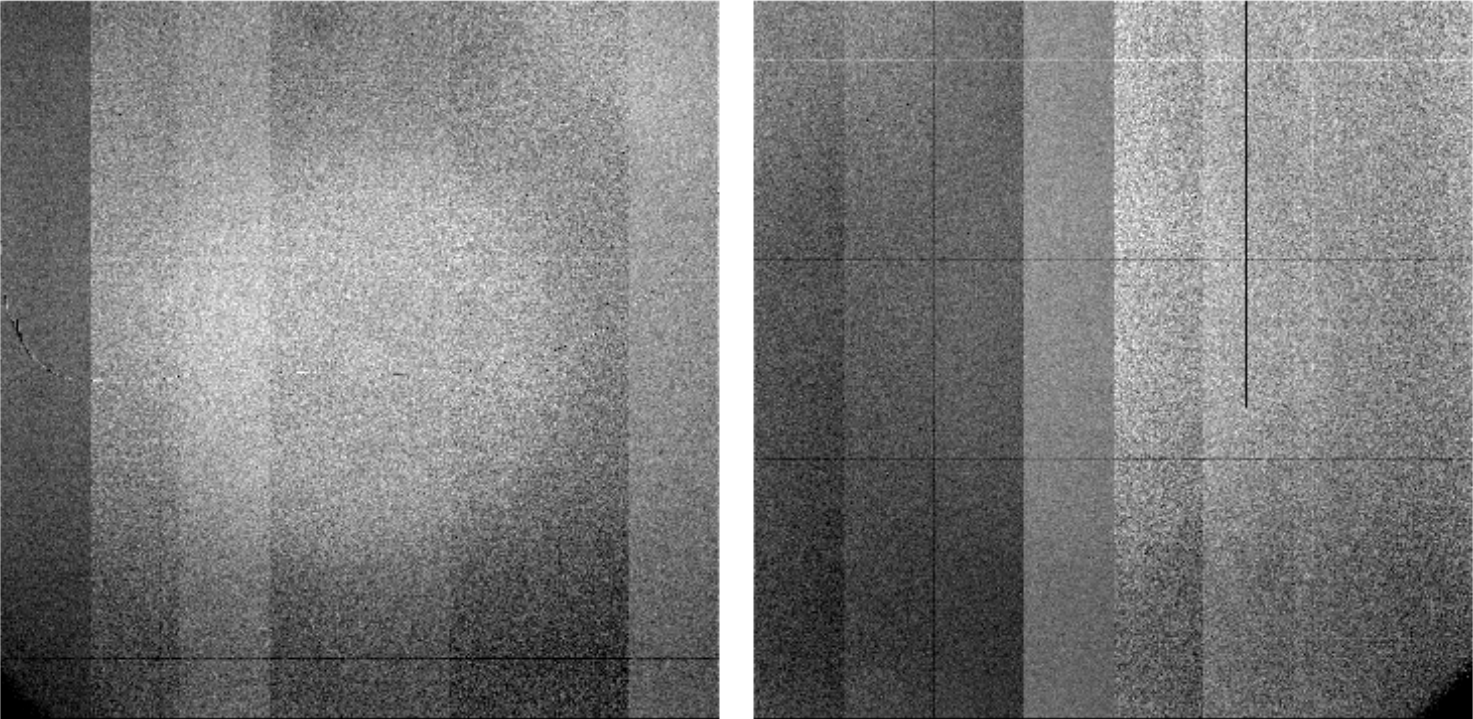
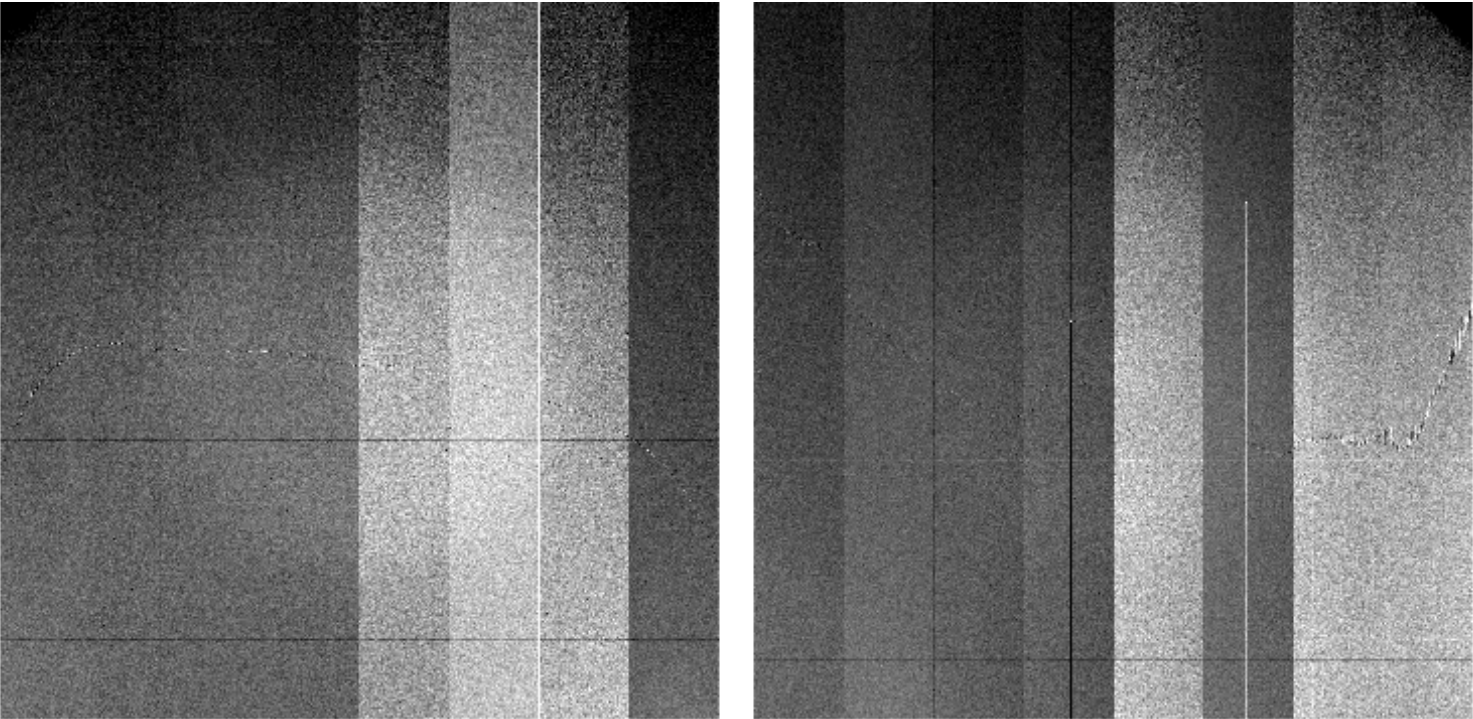


File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:32:54.290
: -28:22:49.20
: 15
: 1.39
: 14:07:55
: I
: 2025-05-20T20:48:01
: -109.79

Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026174.fits

ALL

FLAT

dflat

17:34:19.510

-28:22:49.40

15

1.39

14:09:20

I

2025-05-20T20:49:25

-109.8

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Image Issue

CHIP

Weather

Moon Effect

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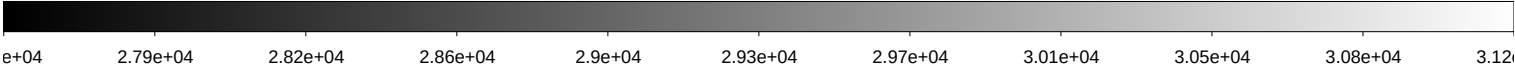
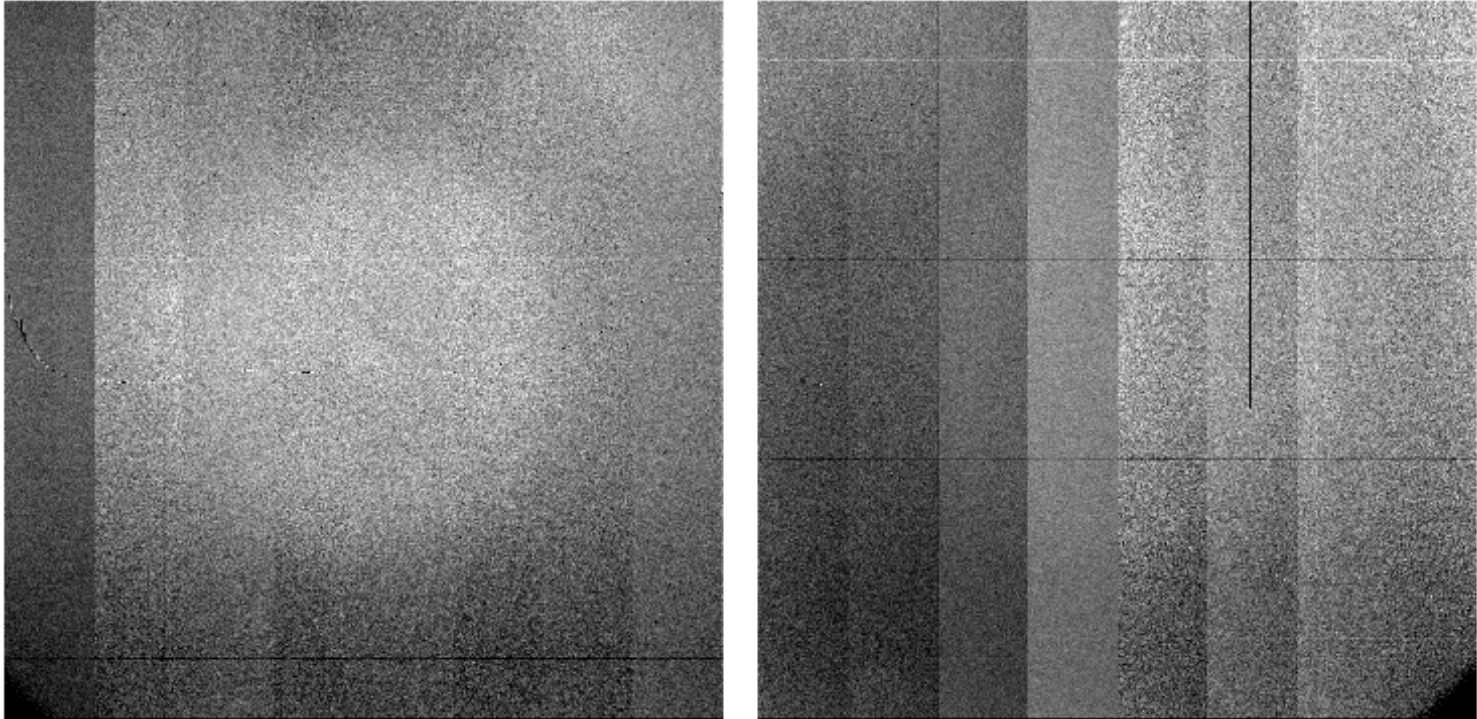
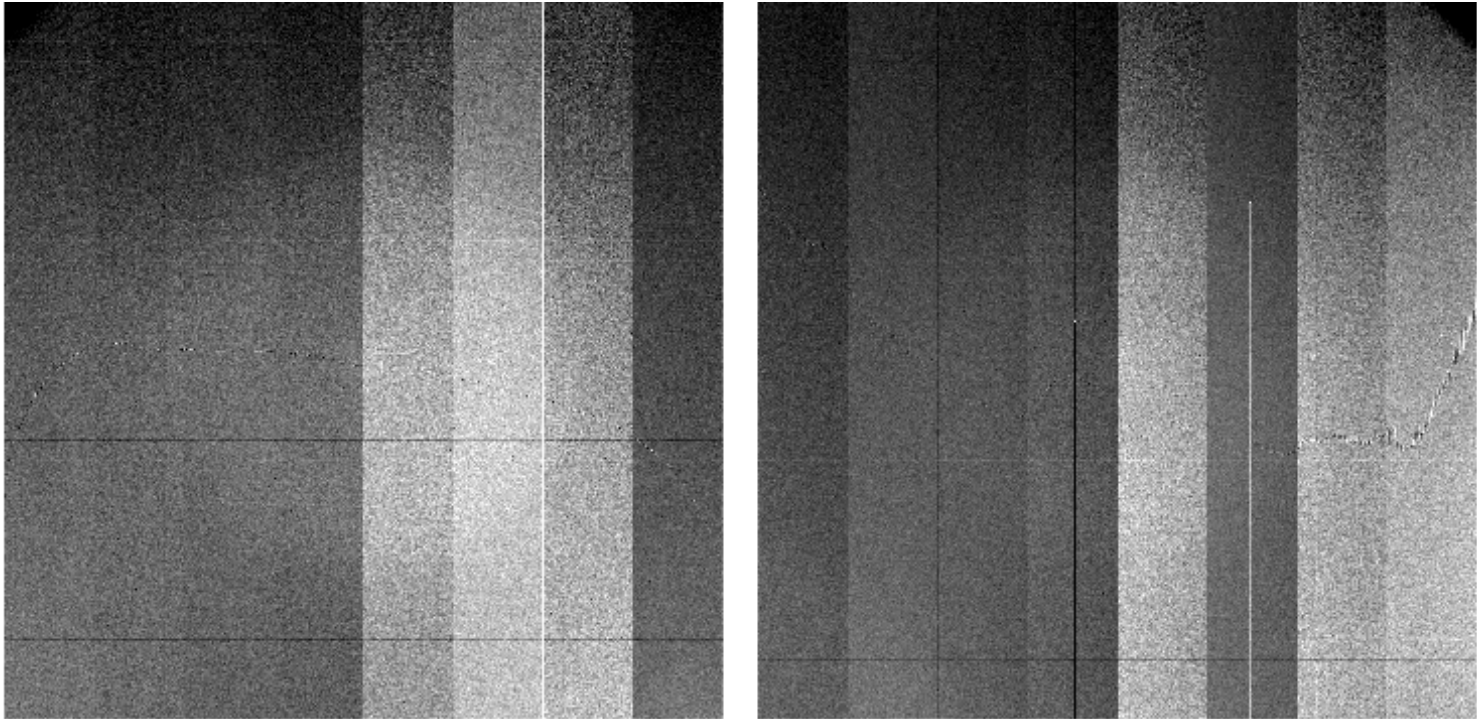
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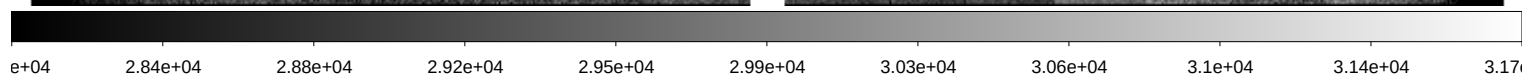
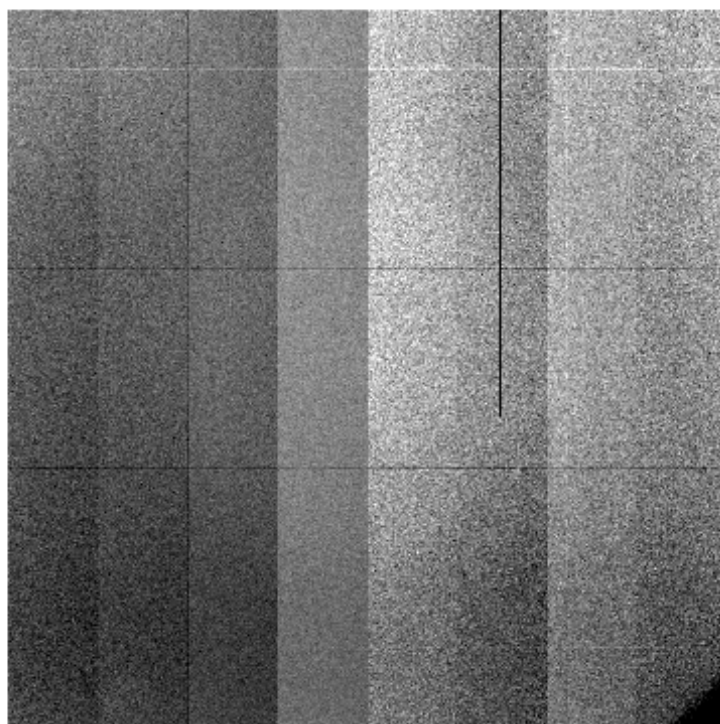
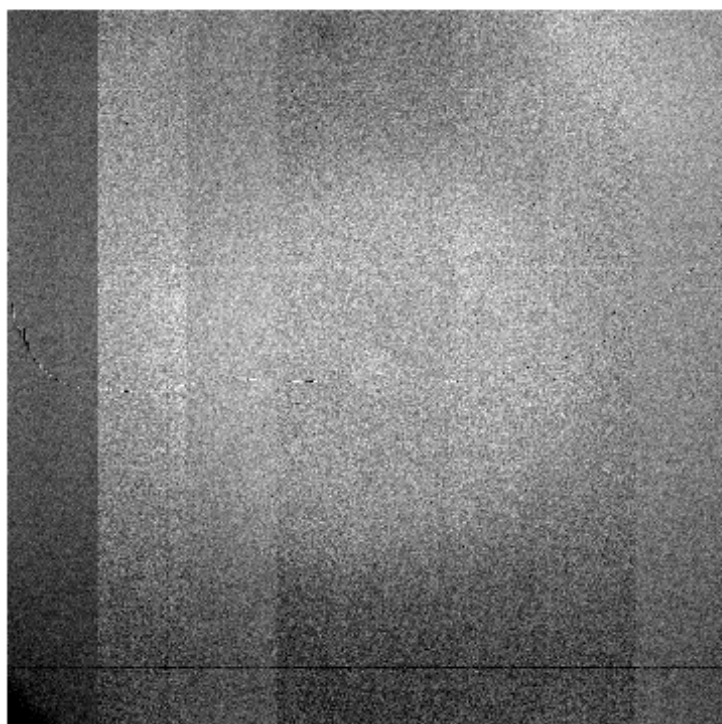
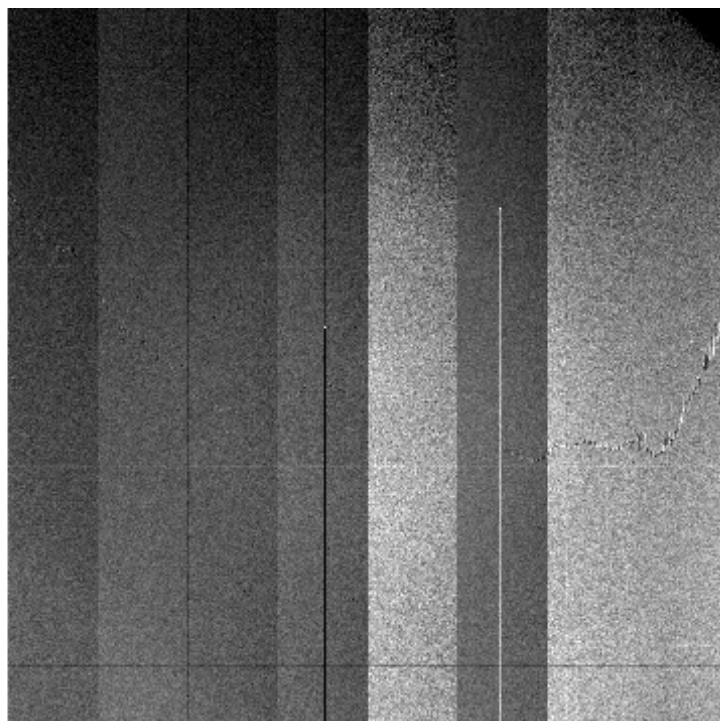
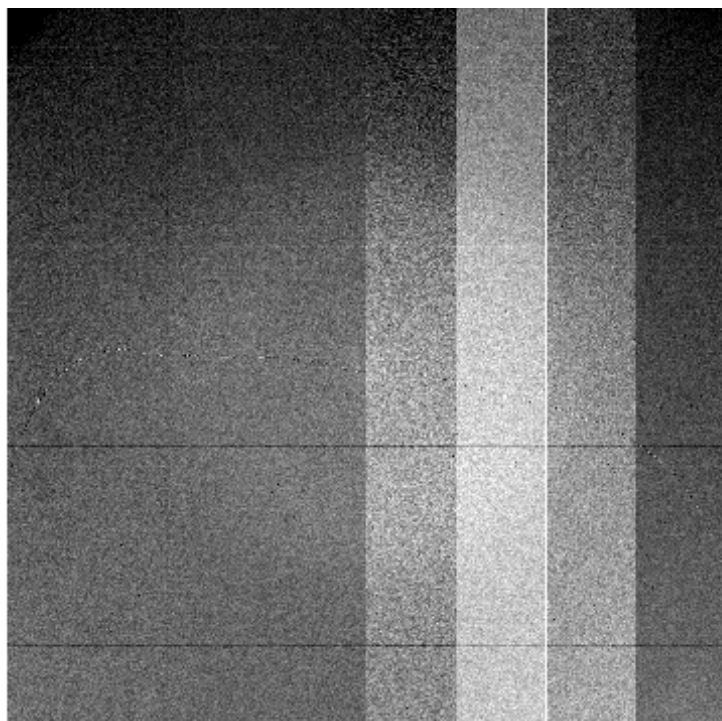
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29

0.0



File Name	:	kmts.20250520.026175.fits	# 70 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	17:35:42.550	
DEC	:	-28:22:49.20	
Exposure Time	:	15	
Airmass	:	1.39	
Sidereal Time	:	14:10:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T20:50:49	Weather
CCD Temperature	:	-109.8	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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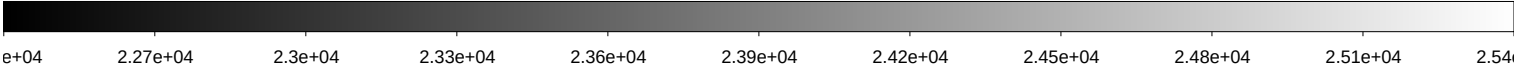
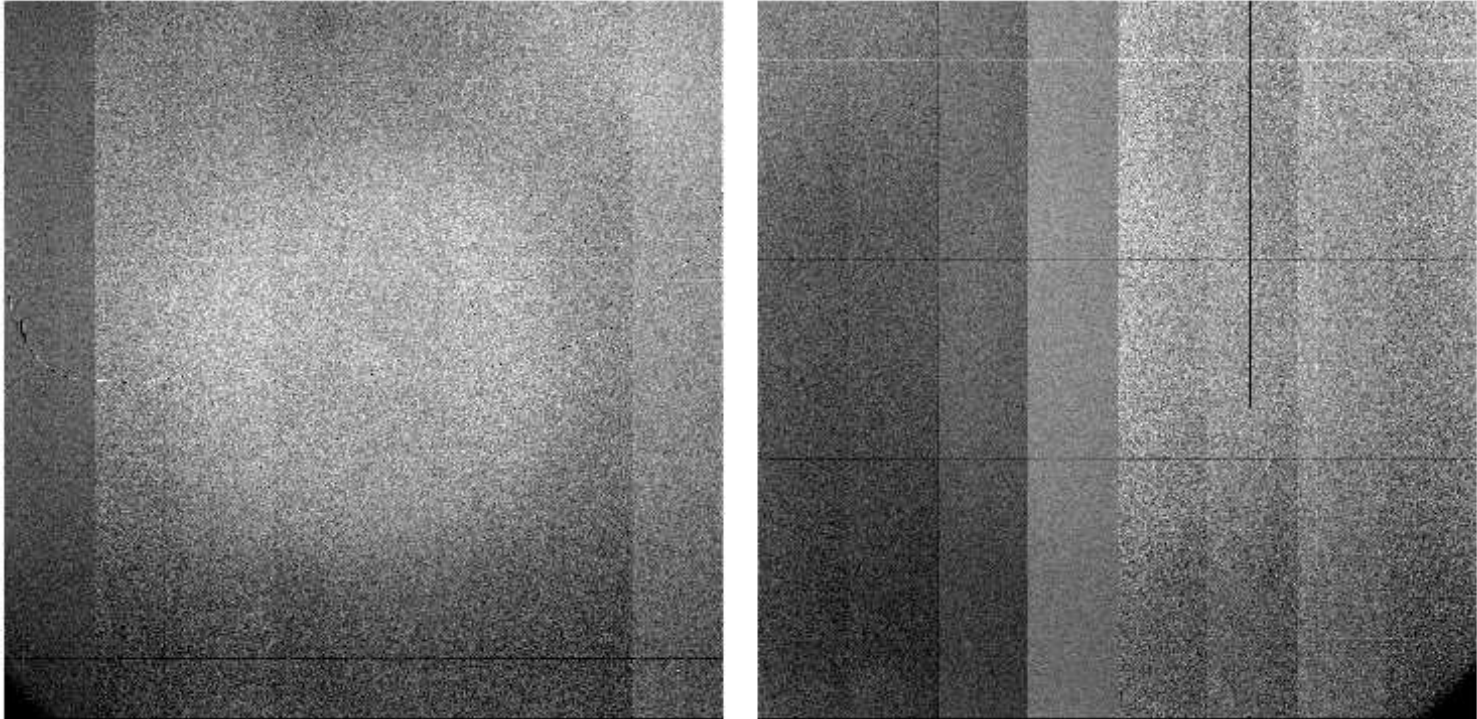
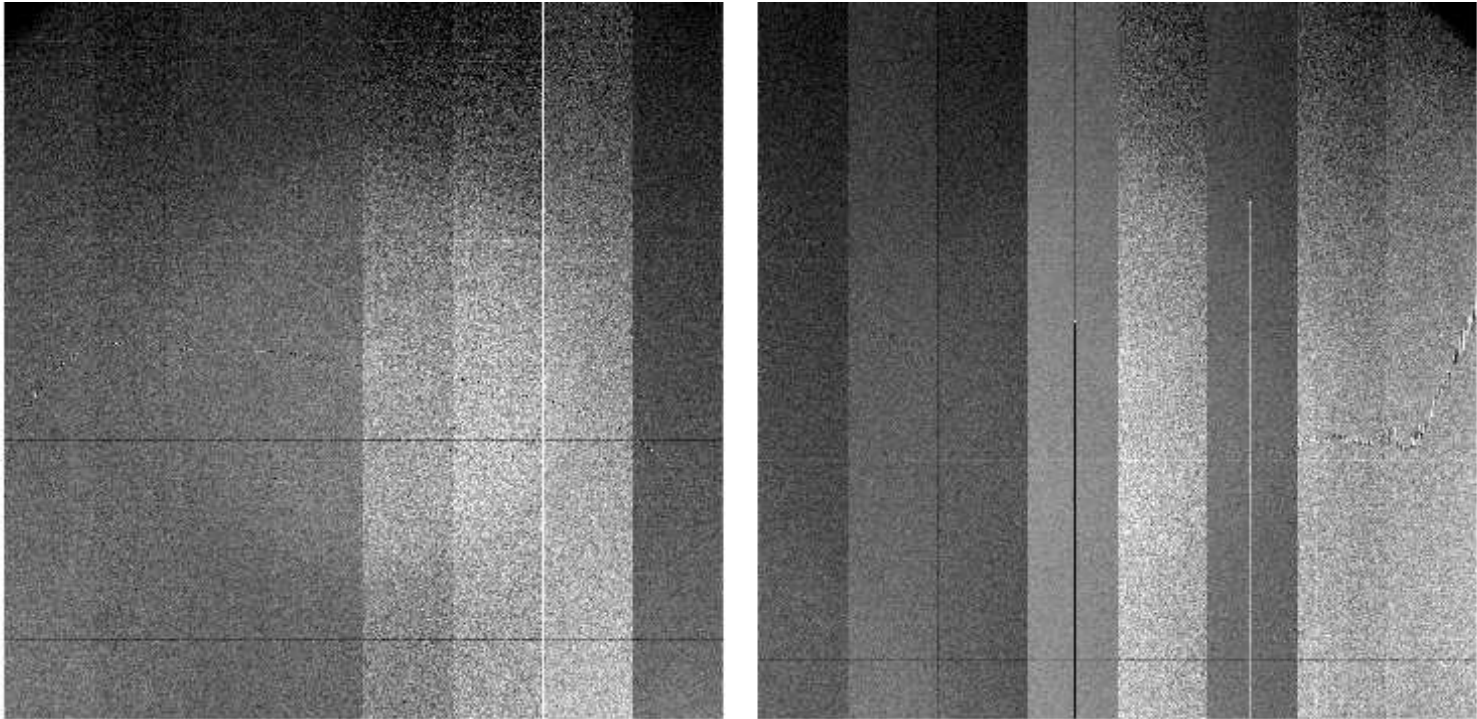
kmts.20250520.026176.fits
ALL
FLAT
dflat
17:37:06.770
-28:22:49.30
12
1.39
14:12:07
I
2025-05-20T20:52:13
-109.8

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Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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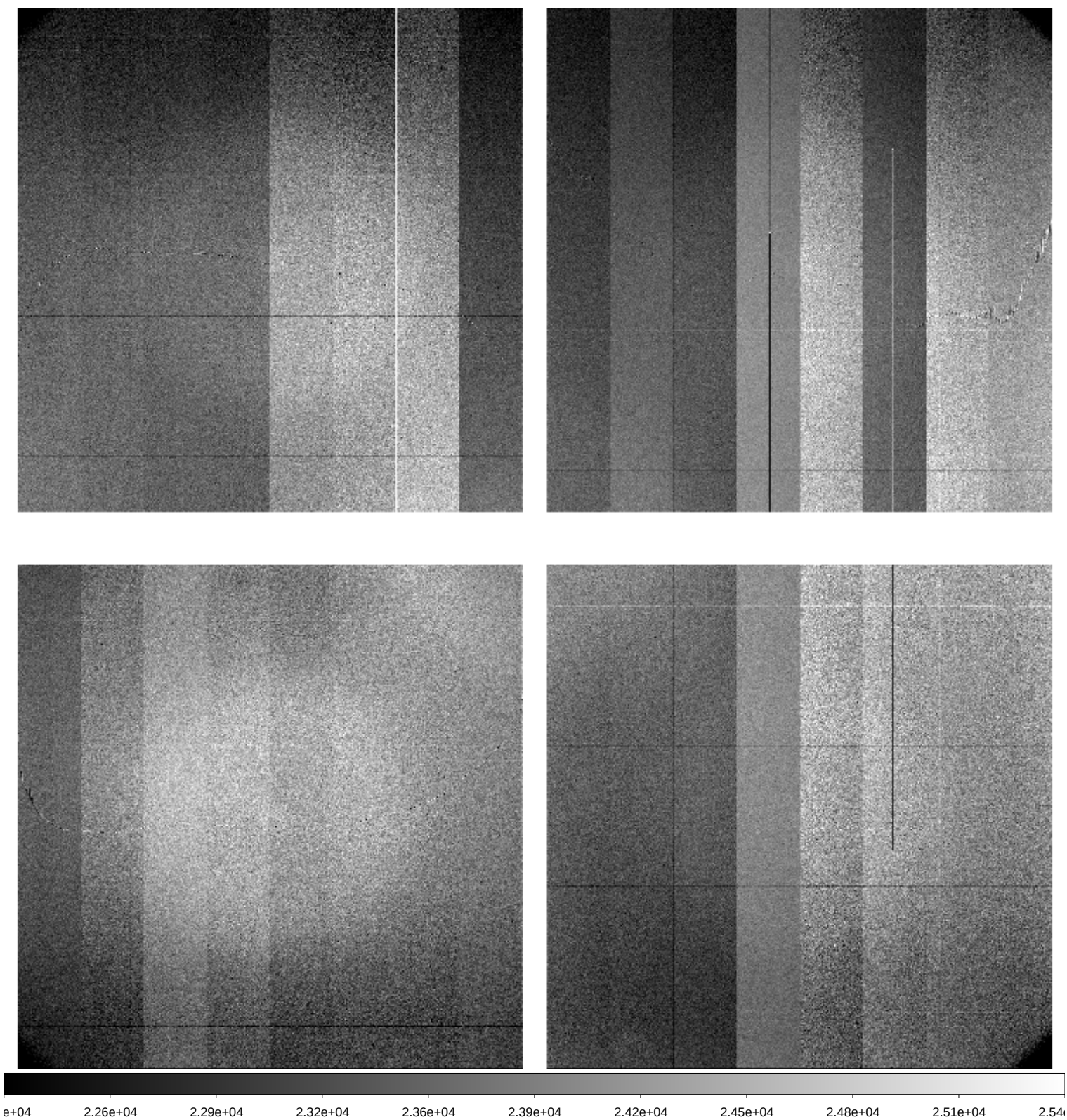
kmts.20250520.026177.fits
ALL
FLAT
dflat
17:38:28.990
-28:22:49.30
12
1.39
14:13:30
I
2025-05-20T20:53:22
-109.81

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Image Issue
CHIP
Weather
Moon Effect

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29
0.0



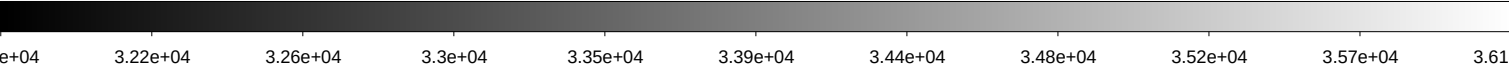
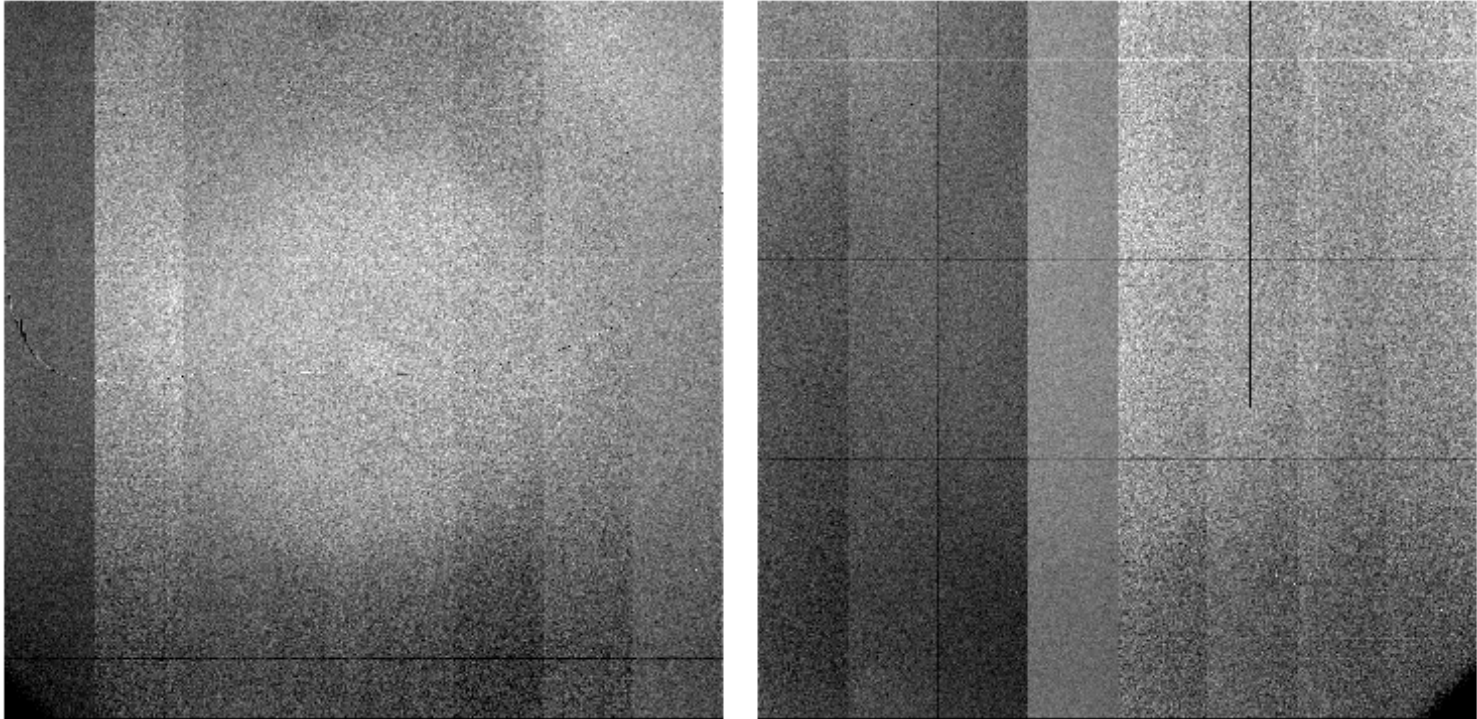
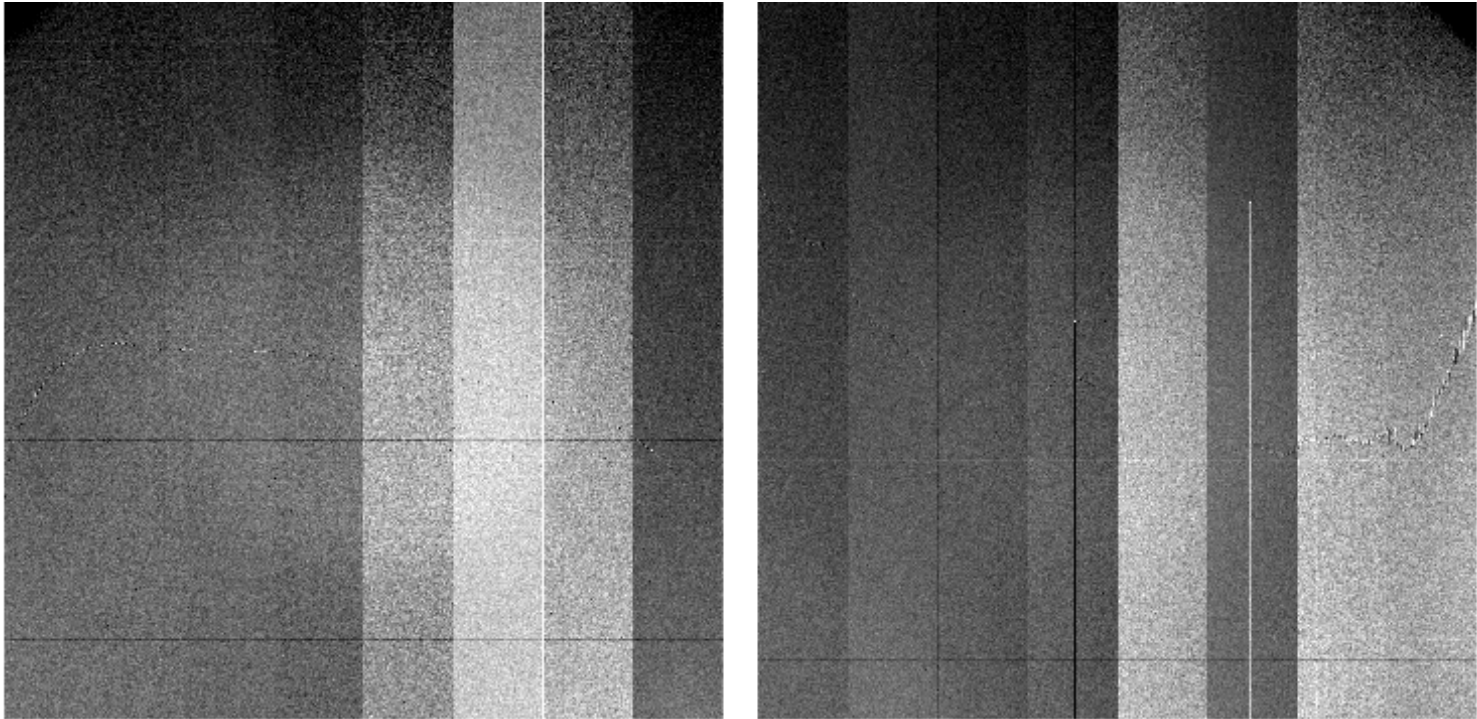
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:39:37.980
: -28:22:49.30
: 18
: 1.39
: 14:14:39
: I
: 2025-05-20T20:54:31
: -109.82

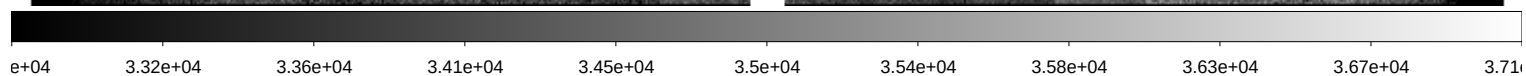
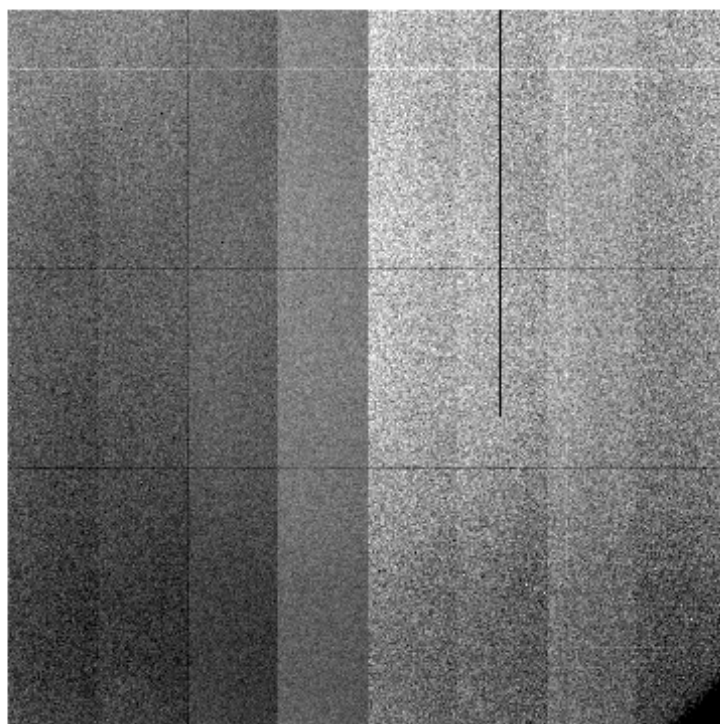
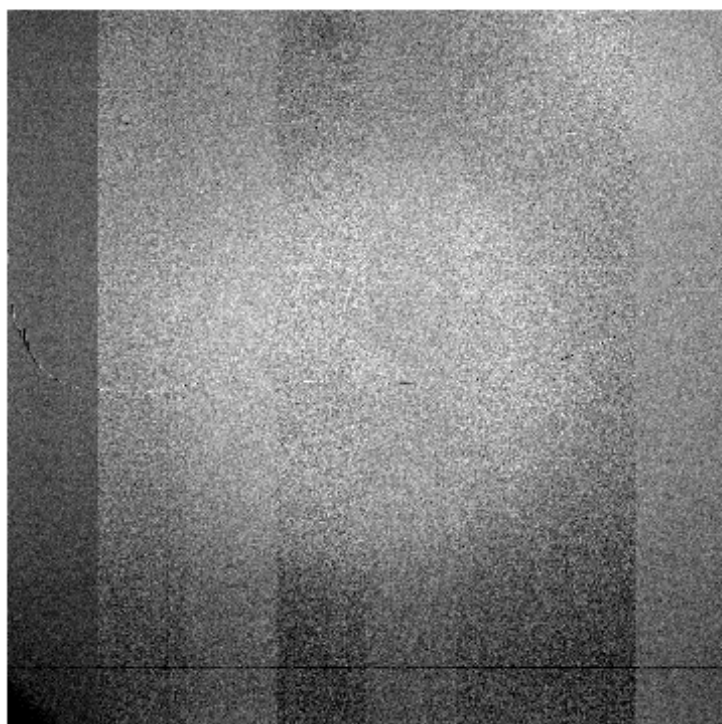
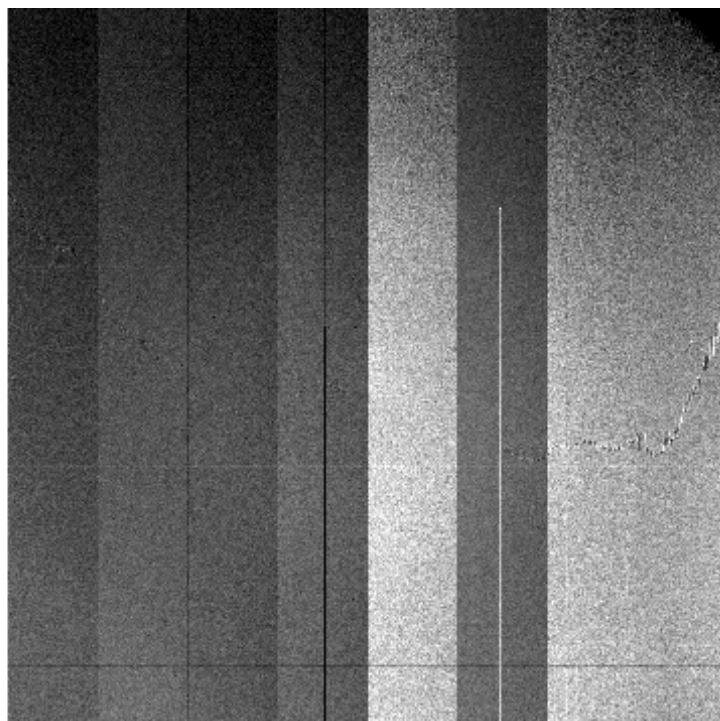
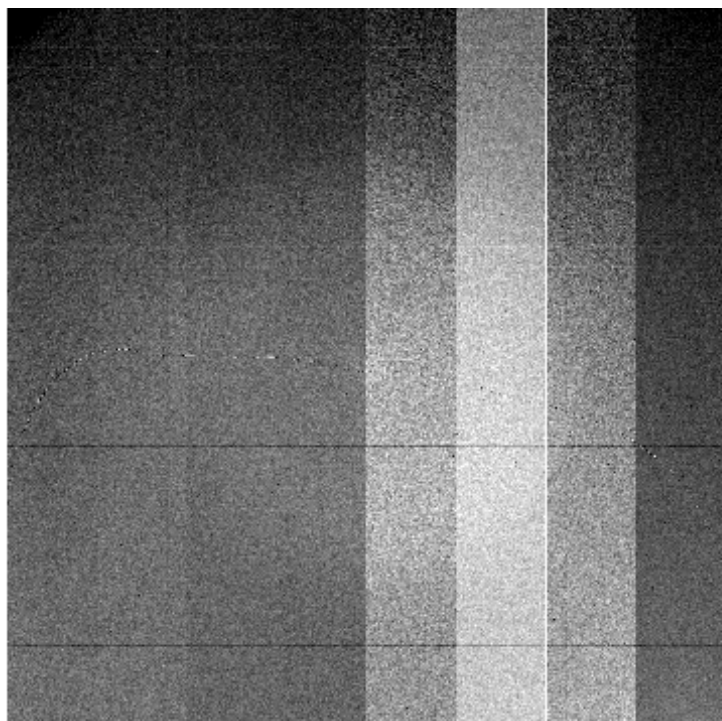
Image Issue
CHIP
Weather
Moon Effect

:
:
: 29
: 0.0

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File Name	: kmts.20250520.026179.fits	# 74 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 17:40:52.380	
DEC	: -28:22:49.40	
Exposure Time	: 18	
Airmass	: 1.39	
Sidereal Time	: 14:15:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T20:55:58	Weather
CCD Temperature	: -109.8	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

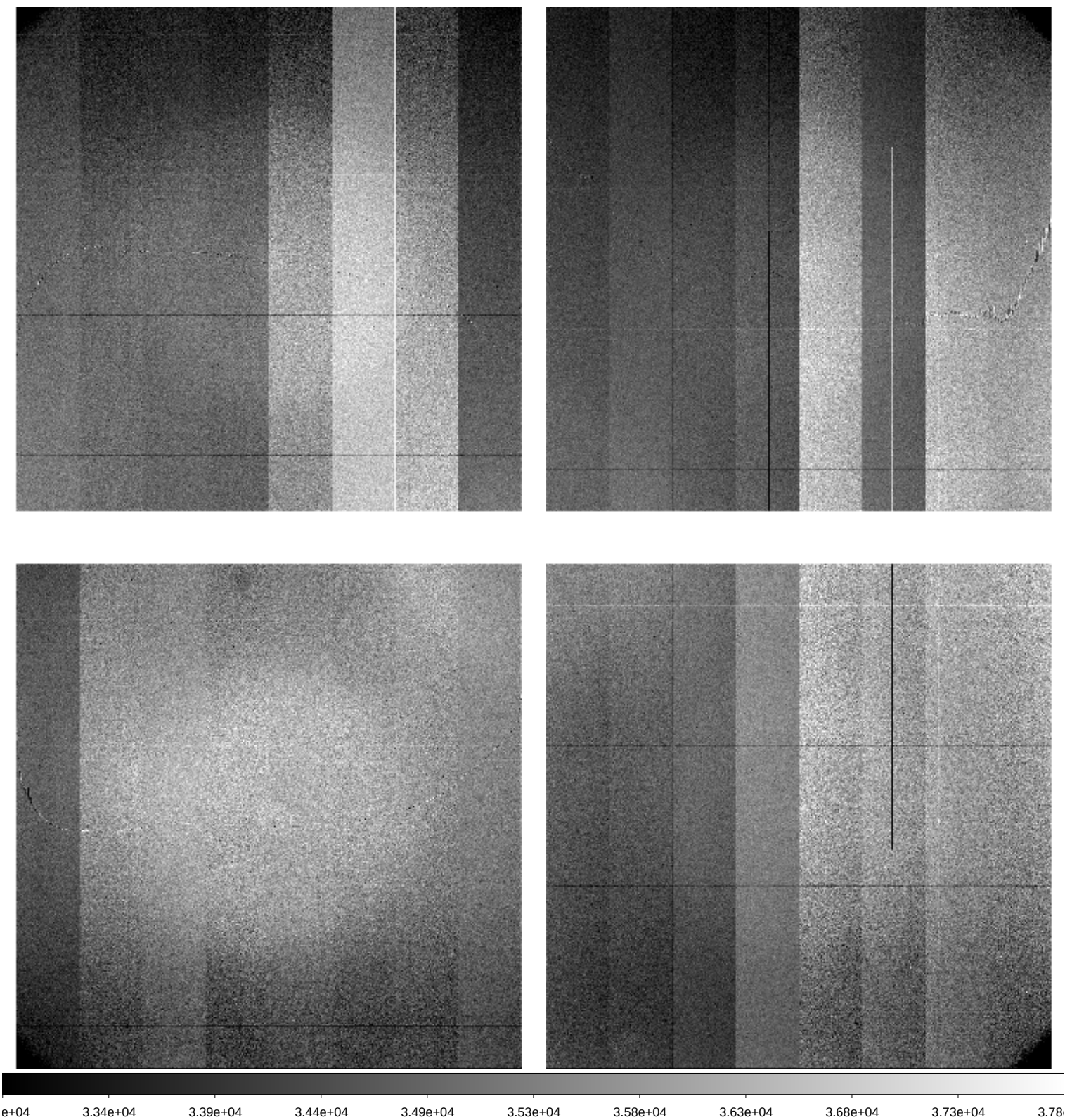
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kmts.20250520.026180.fits
ALL
FLAT
dflat
17:42:18.640
-28:22:49.20
18
1.39
14:17:19
I
2025-05-20T20:57:24
-109.79

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026181.fits

ALL

FLAT

dflat

17:43:47.050

-28:22:49.40

18

1.39

14:18:48

I

2025-05-20T20:58:51

-109.79

76 / 103

Image Issue

CHIP

Weather

Moon Effect

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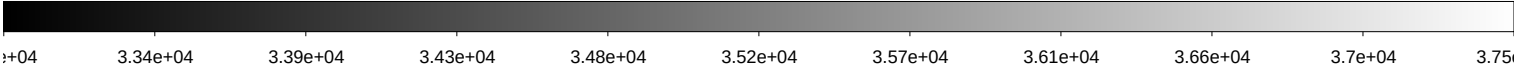
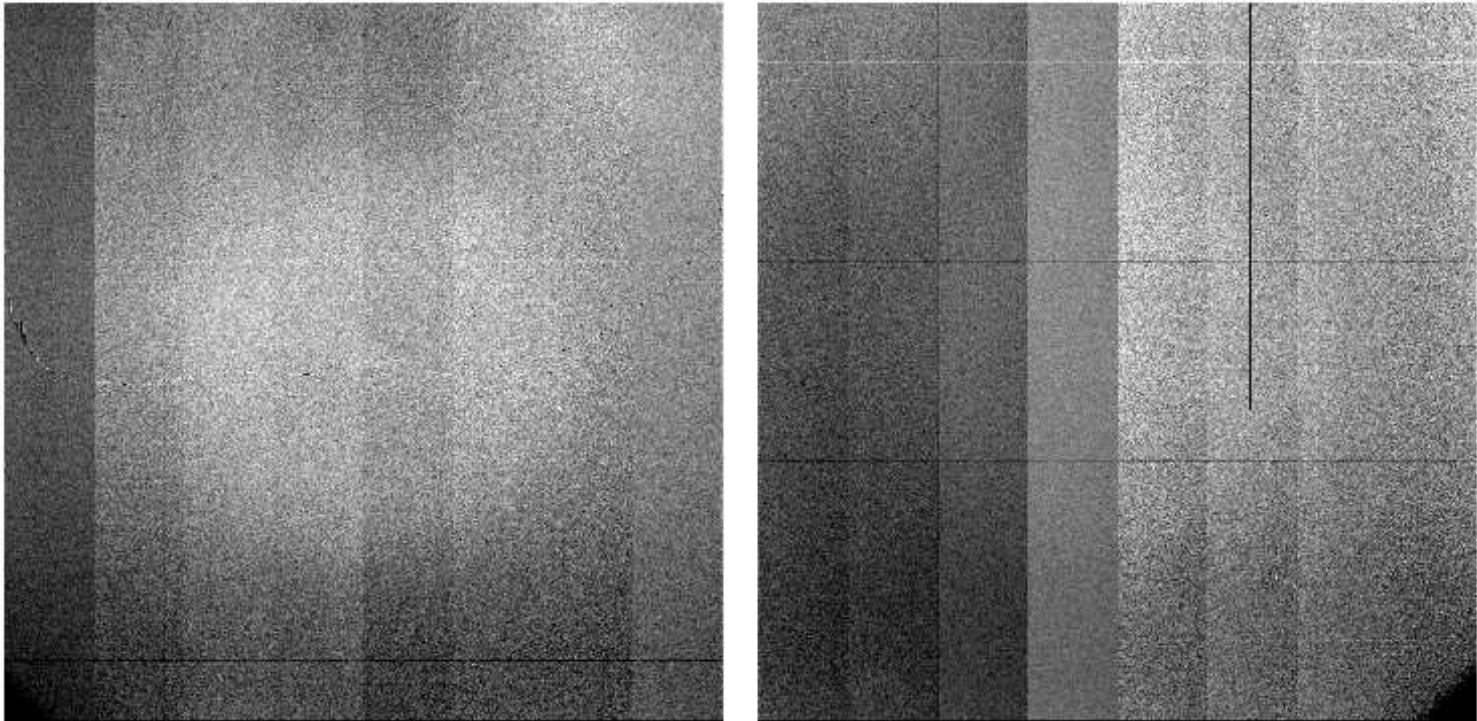
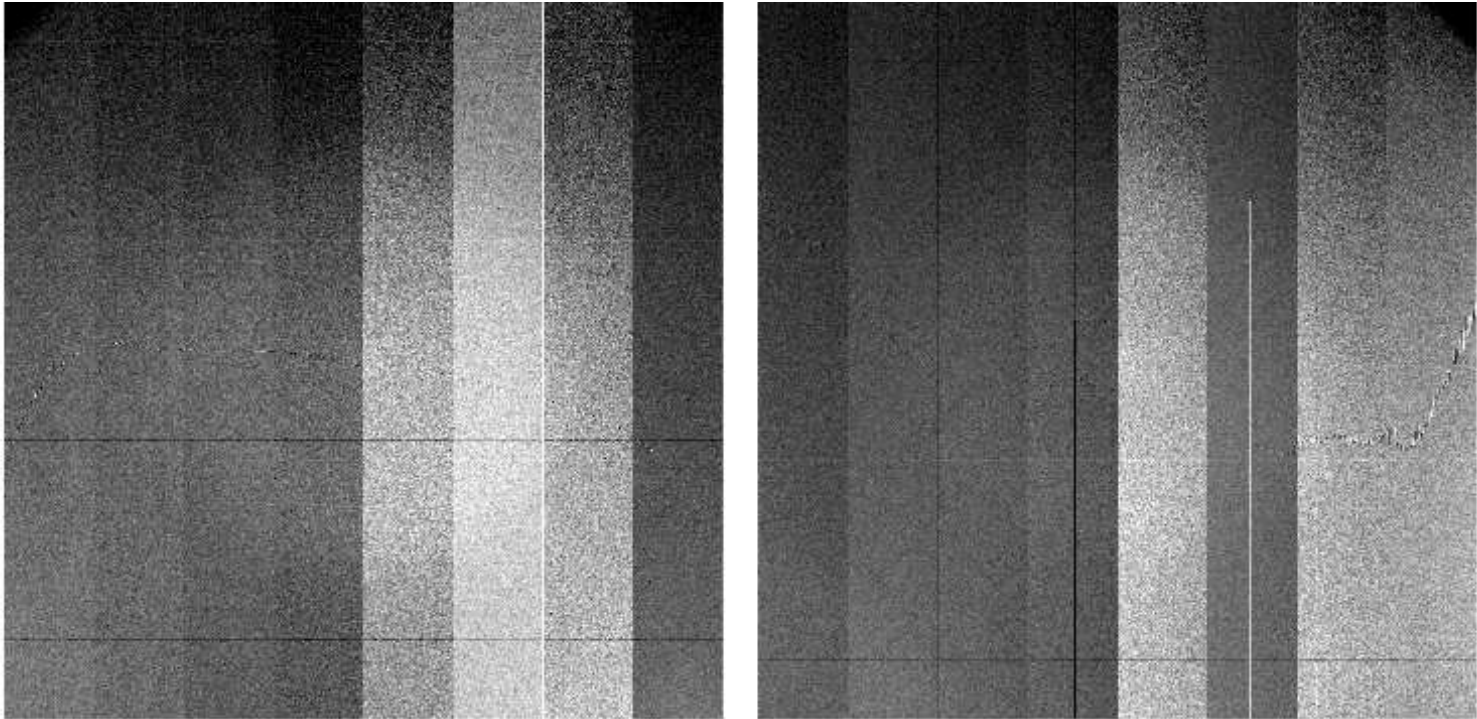
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026182.fits

ALL

FLAT

dflat

17:45:13.500

-28:22:49.30

18

1.39

14:20:14

I

2025-05-20T21:00:18

-109.78

77 / 103

Image Issue

CHIP

Weather

Moon Effect

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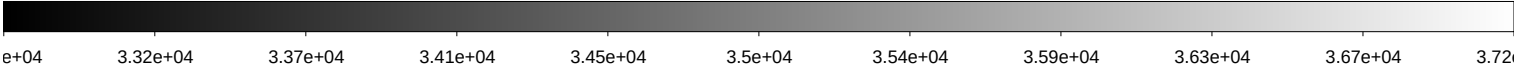
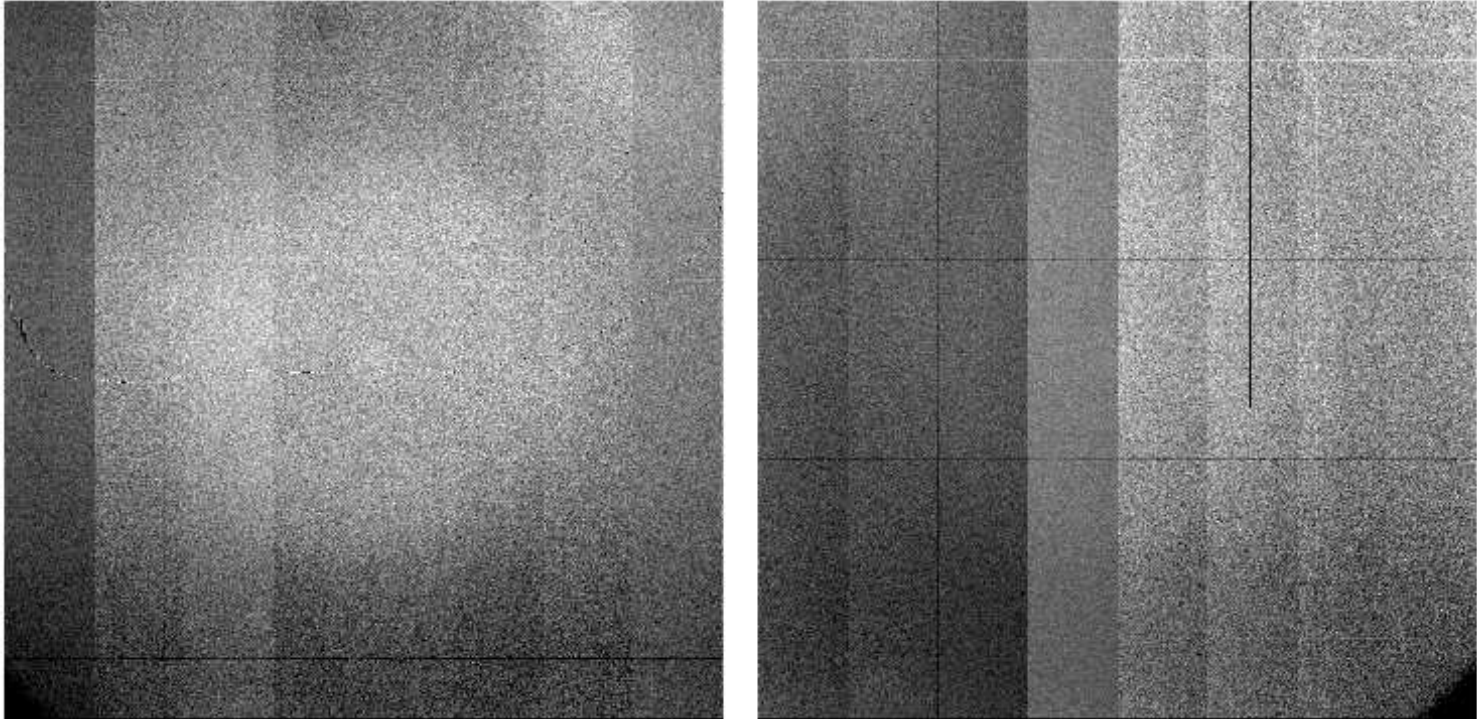
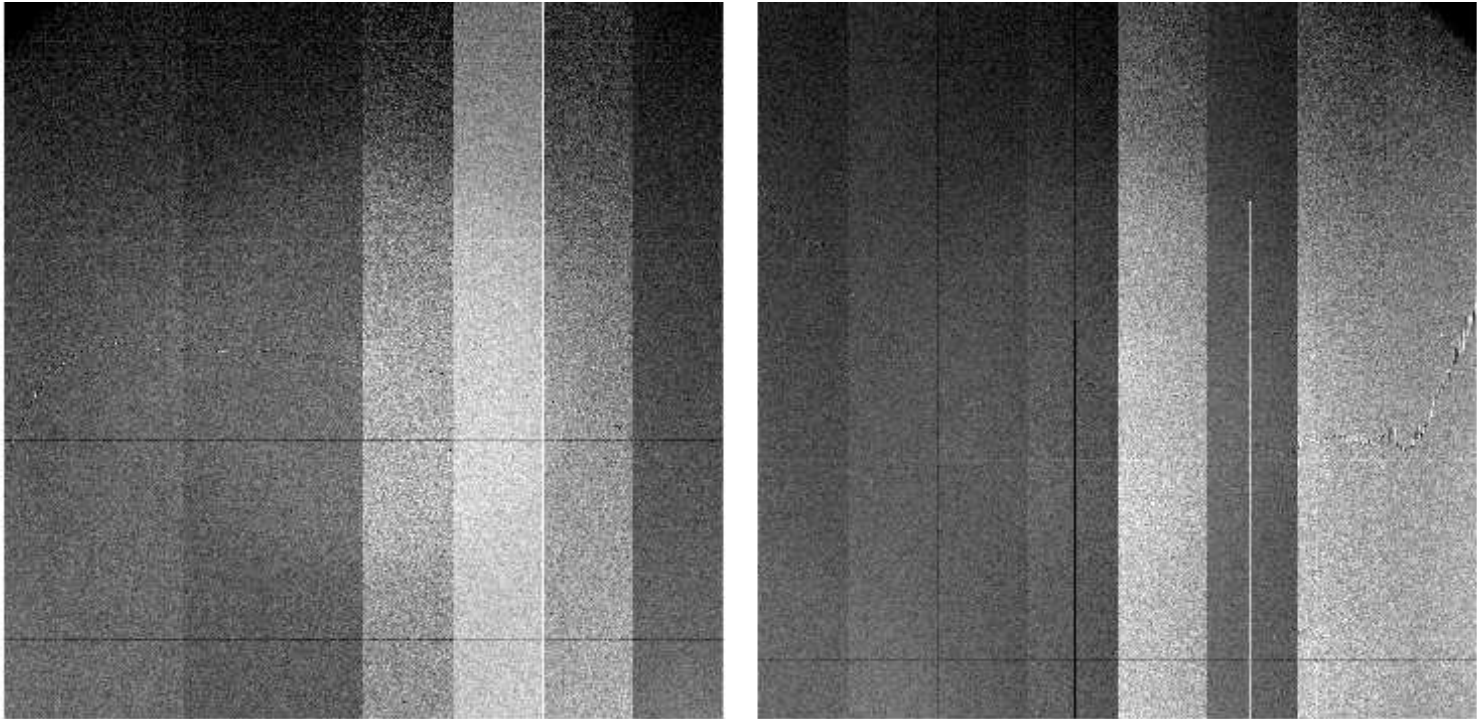
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250520.026185.fits

: ALL

: FLAT

: dflat

: 17:52:03.830

: -28:22:49.30

: 12

: 1.39

: 14:27:04

: I

: 2025-05-20T21:06:54

: -109.86

Image Issue

CHIP

Weather

Moon Effect

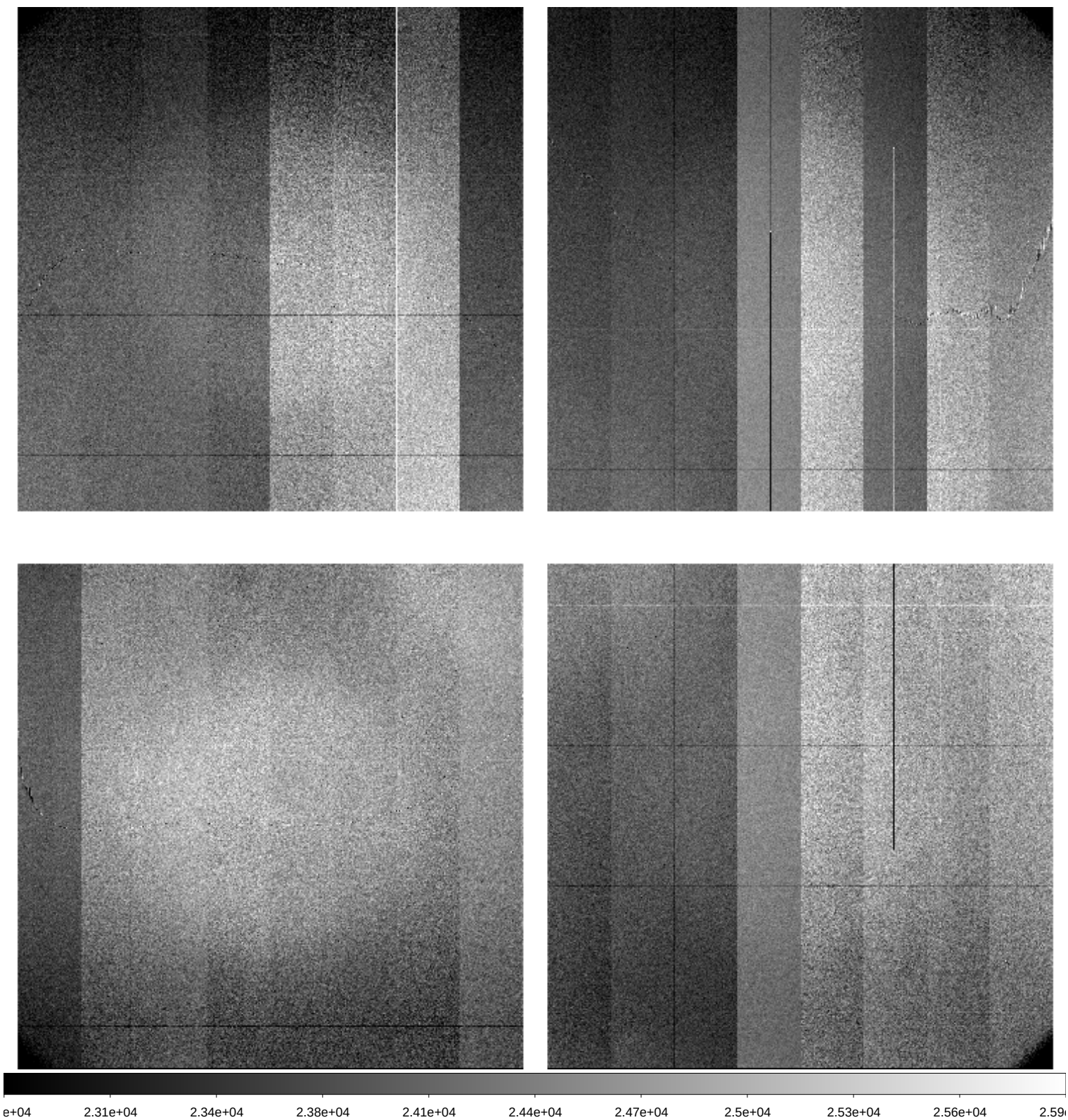
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: 0.0

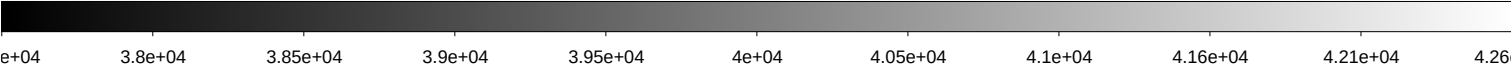
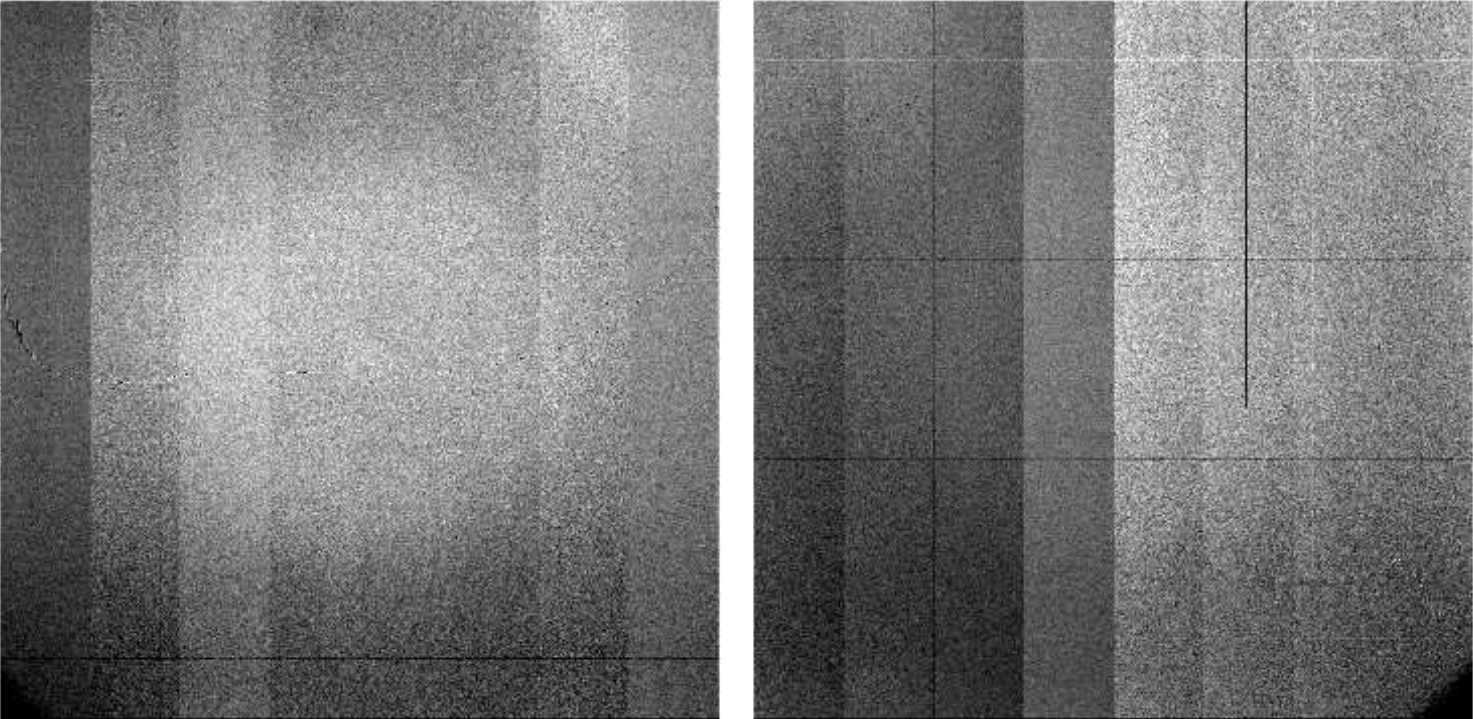
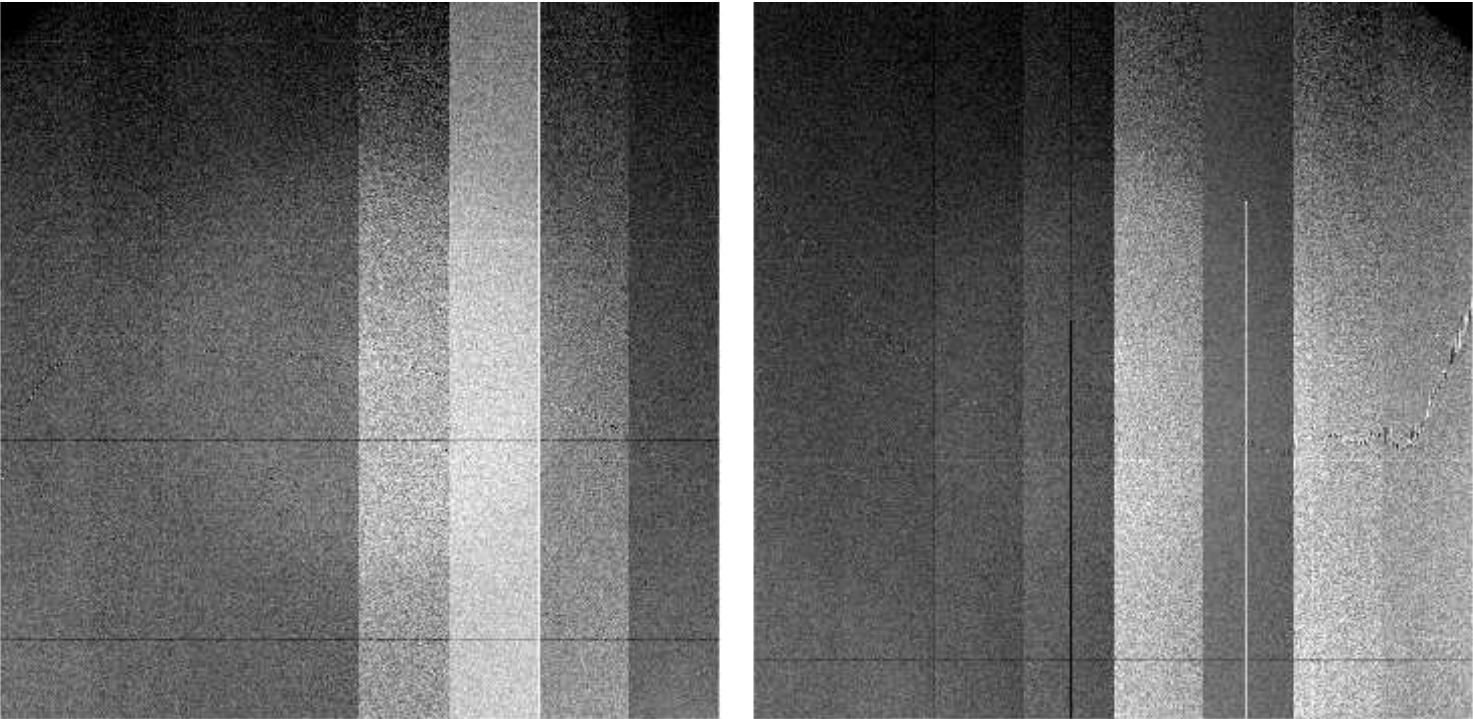


File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 17:53:11.800
: -28:22:49.30
: 21
: 1.39
: 14:28:12
: I
: 2025-05-20T21:08:15
: -109.84

Image Issue
CHIP
Weather
Moon Effect

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: 29
: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026187.fits

ALL

FLAT

dflat

17:54:41.250

-28:22:49.30

21

1.39

14:29:42

I

2025-05-20T21:09:44

-109.82

80 / 103

Image Issue

CHIP

Weather

Moon Effect

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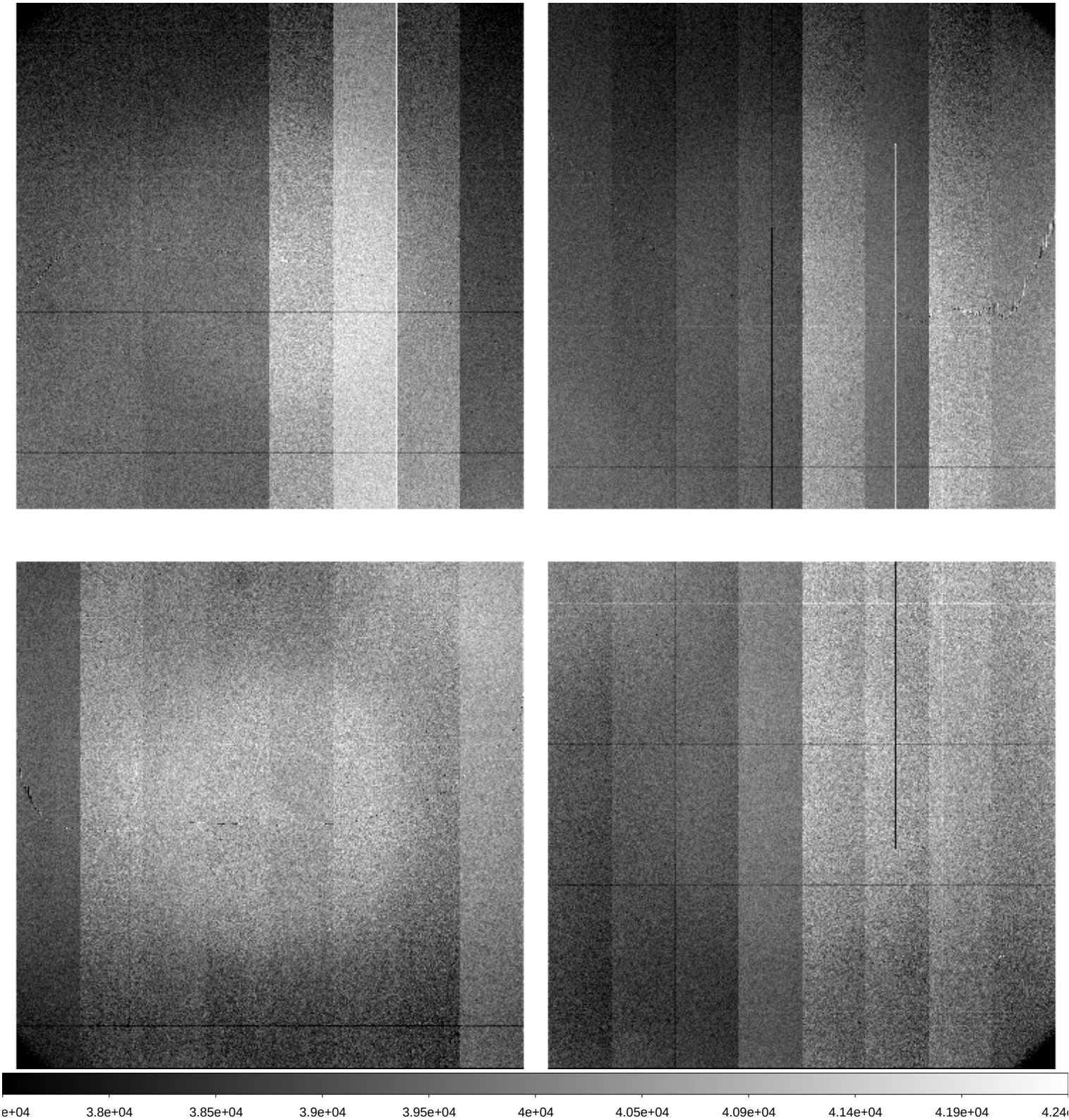
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29

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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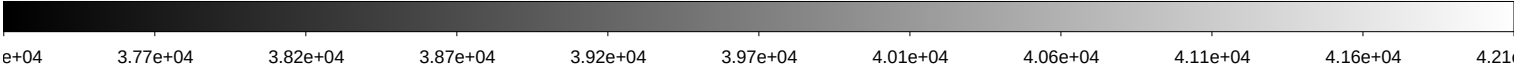
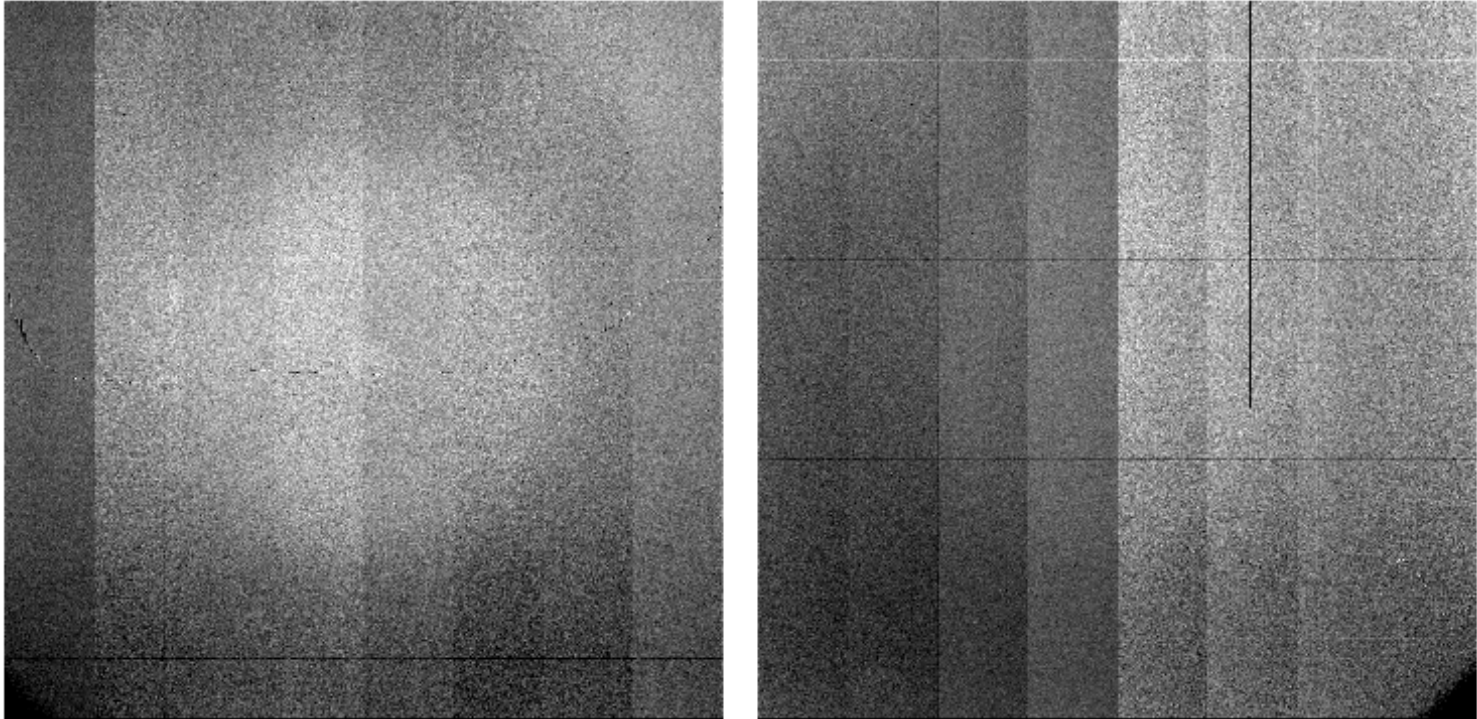
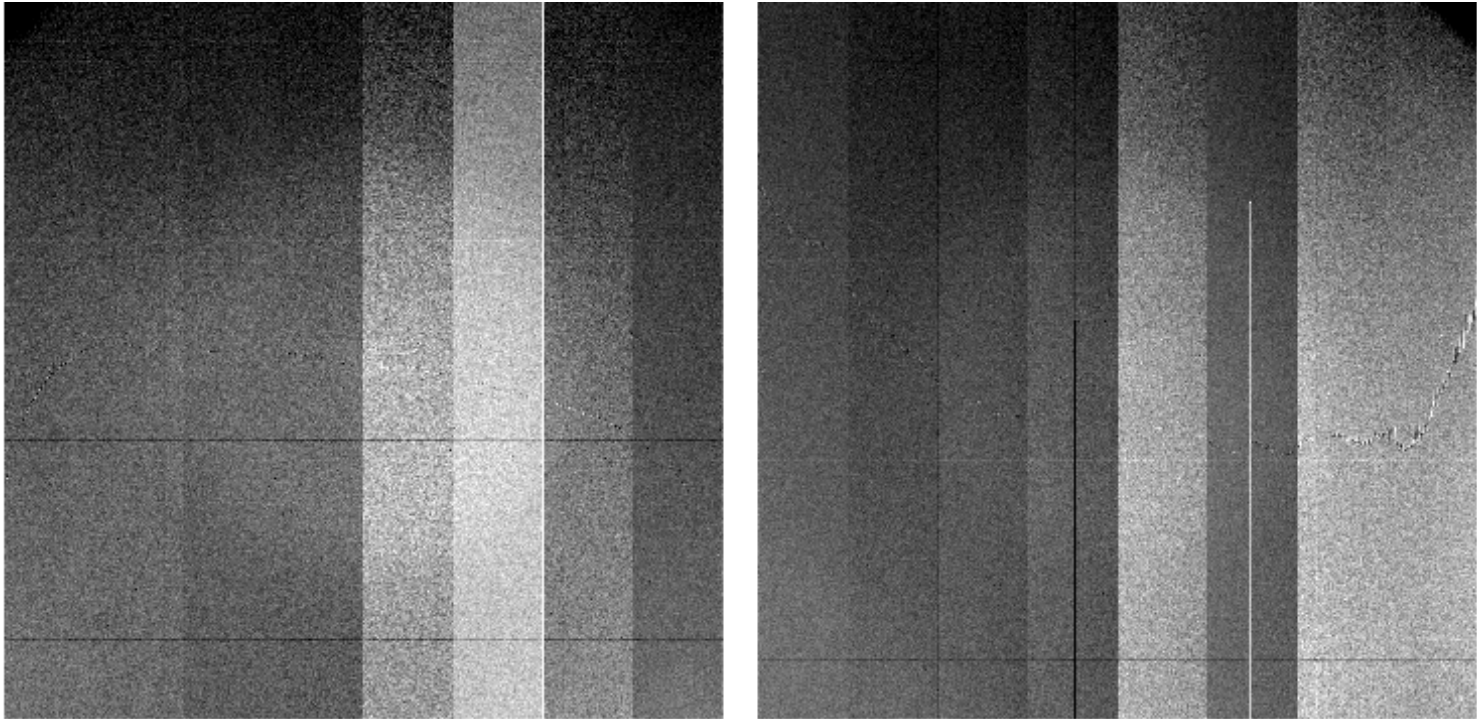
kmts.20250520.026188.fits
ALL
FLAT
dflat
17:56:13.910
-28:22:49.10
21
1.39
14:31:15
I
2025-05-20T21:11:03
-109.81

81 / 103

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

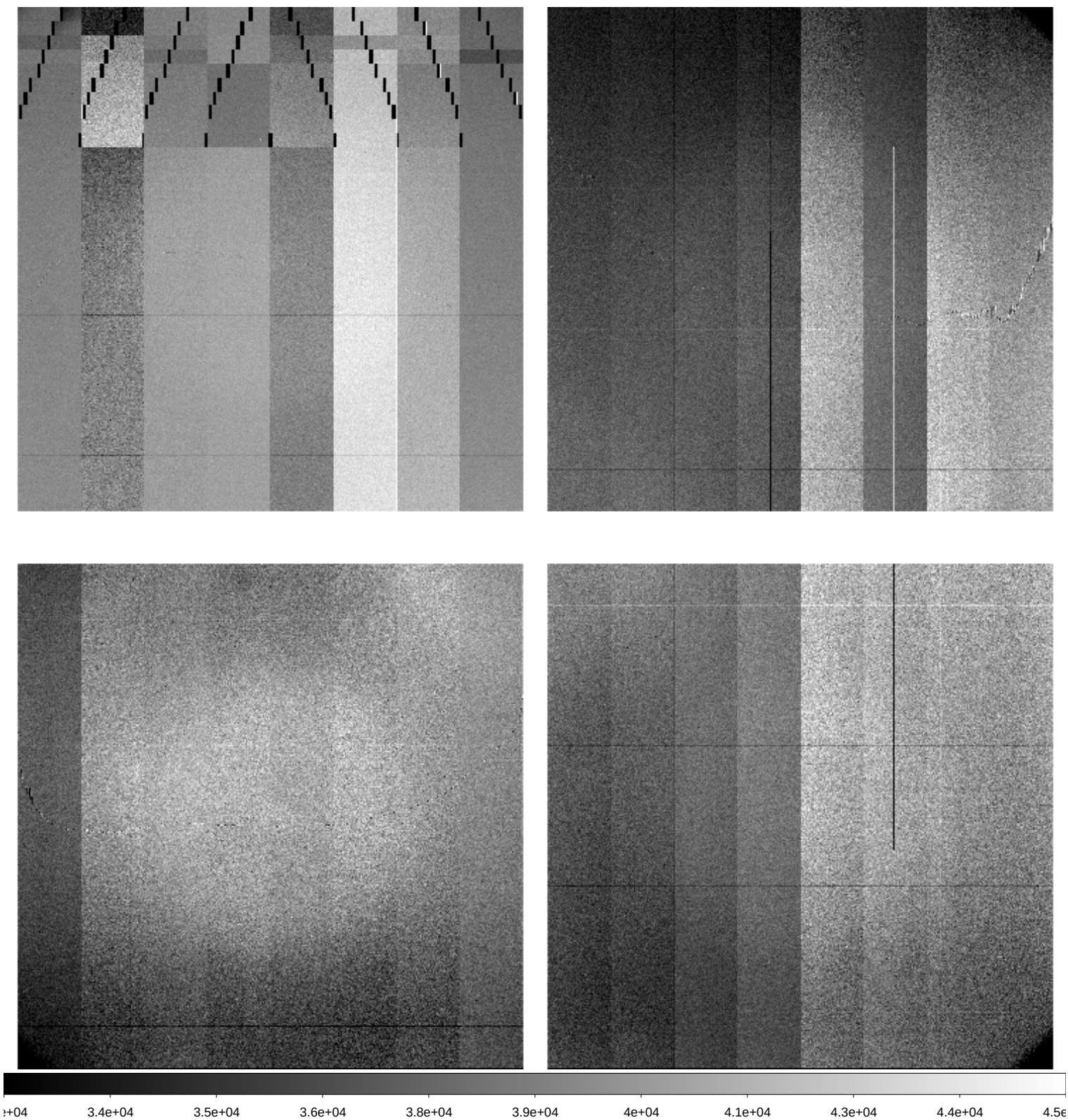
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kmts.20250520.026189.fits
ALL
FLAT
dflat
17:57:31.520
-28:22:49.40
21
1.39
14:32:32
I
2025-05-20T21:12:34
-109.76

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

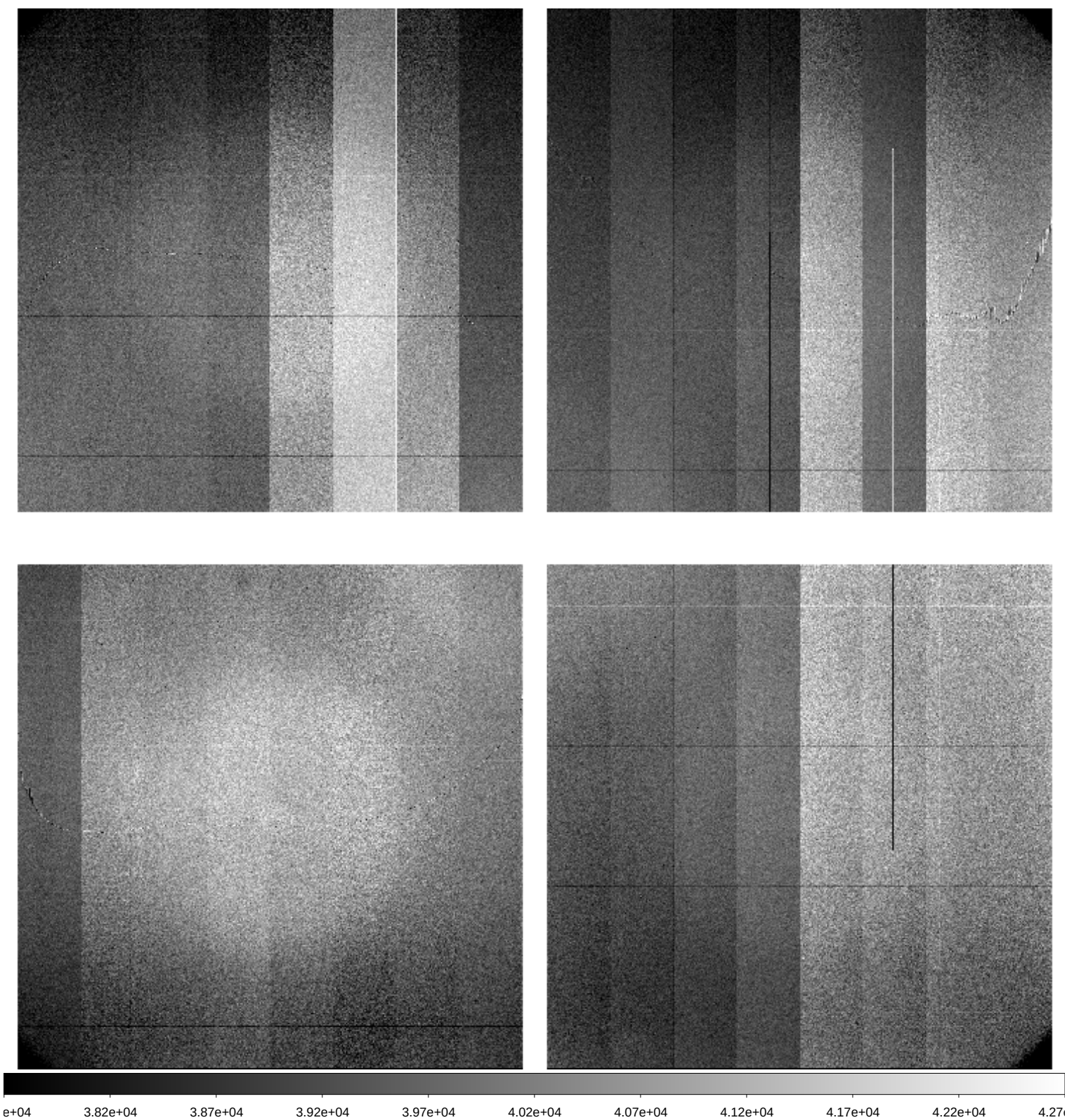
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kmts.20250520.026190.fits
ALL
FLAT
dflat
17:59:02.980
-28:22:49.20
21
1.39
14:34:04
I
2025-05-20T21:14:05
-109.79

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



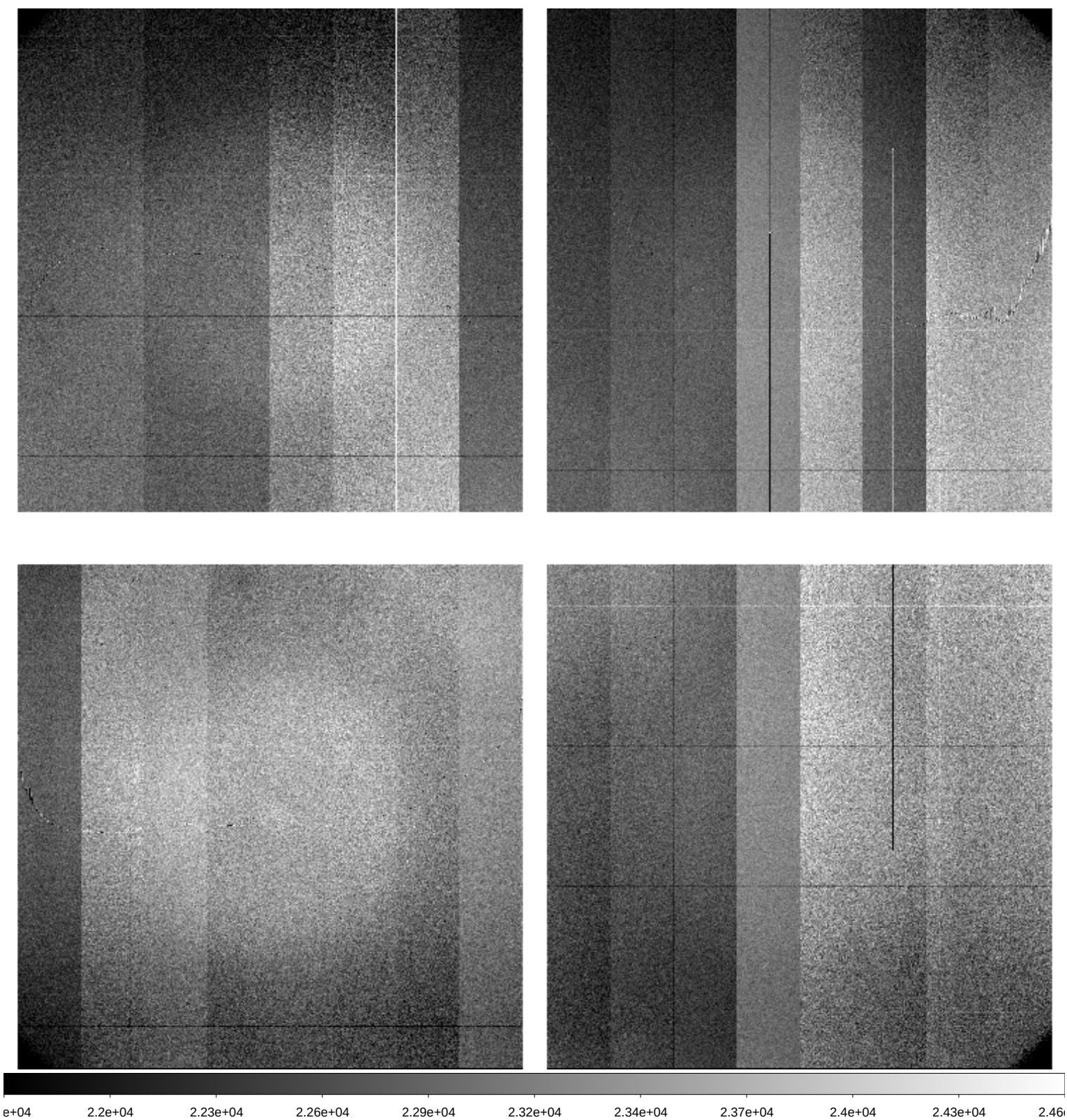
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: **dflat**
: 18:00:32.420
: -28:22:49.20
: 12
: 1.39
: 14:35:33
: I
: 2025-05-20T21:15:34
: -109.8

Image Issue
CHIP
Weather
Moon Effect

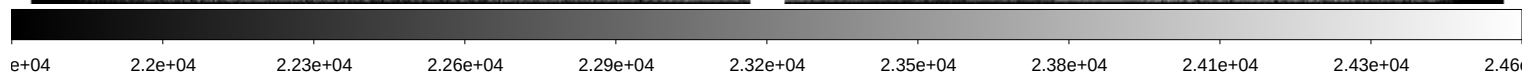
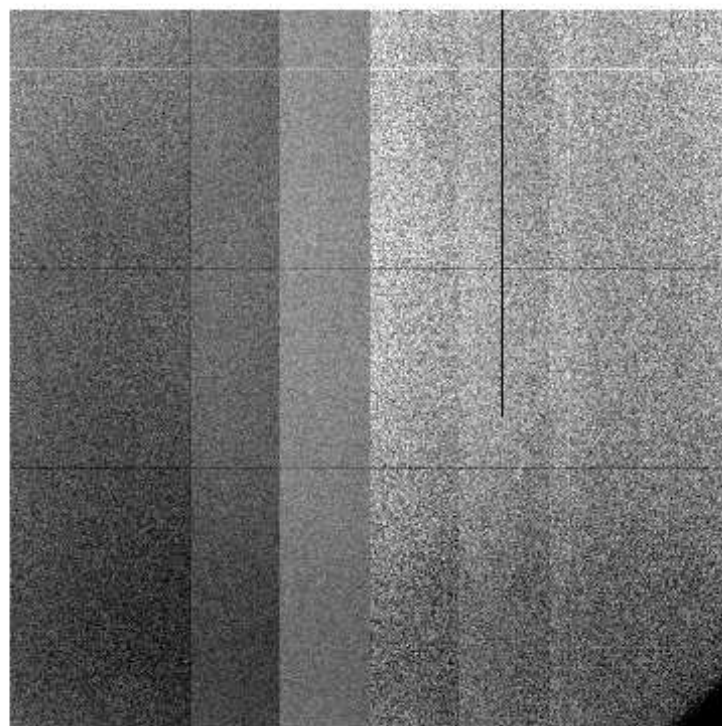
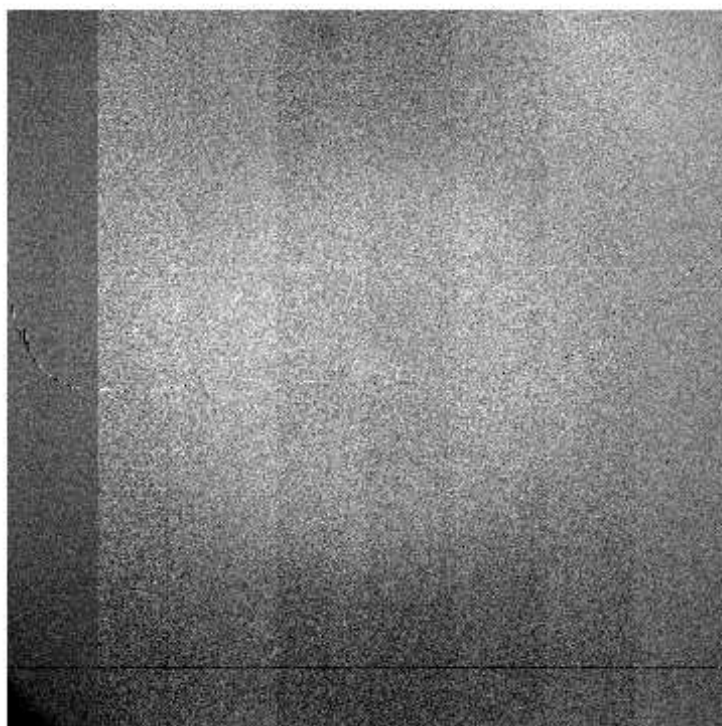
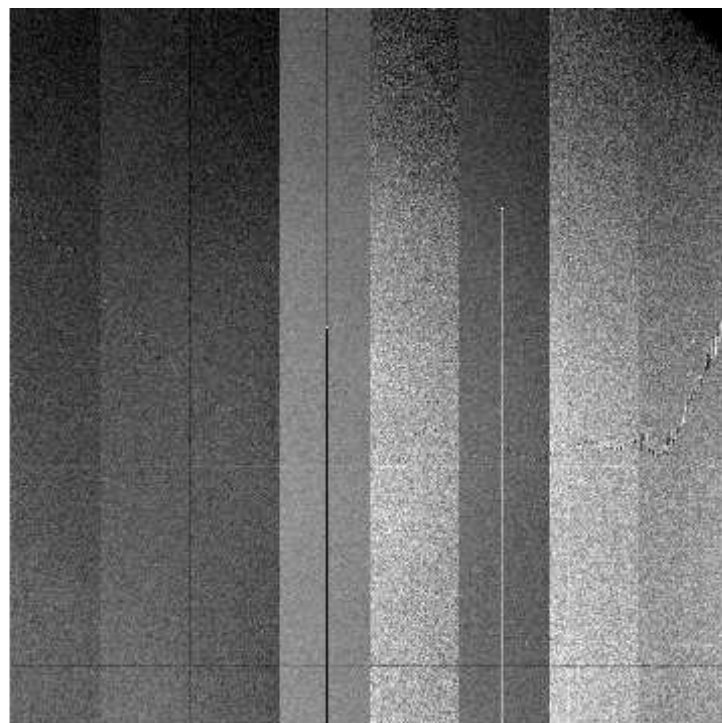
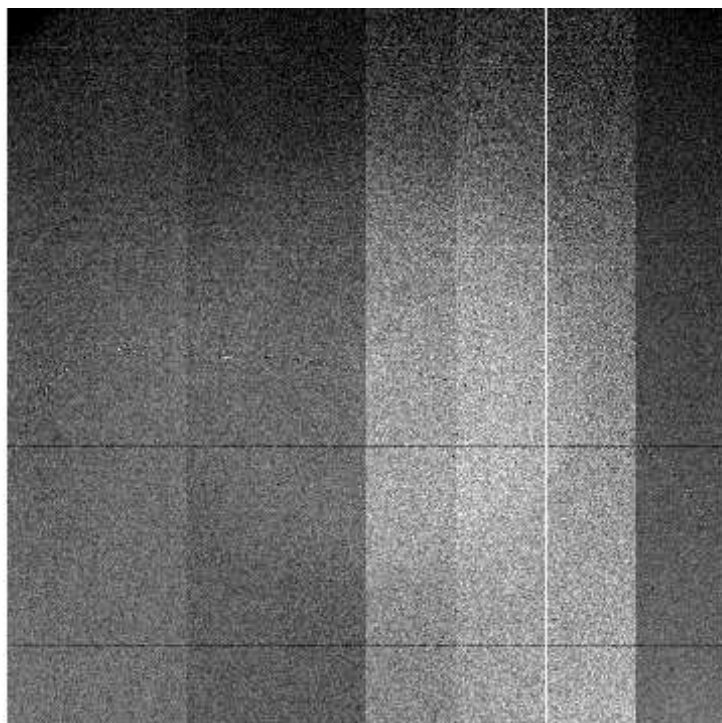
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: 29
: 0.0

84 / 103



File Name	:	kmts.20250520.026192.fits	# 85 / 103 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	18:01:54.660	
DEC	:	-28:22:49.10	
Exposure Time	:	12	
Airmass	:	1.39	
Sidereal Time	:	14:36:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T21:16:56	Weather
CCD Temperature	:	-109.83	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026193.fits

ALL

FLAT

dflat

18:03:18.880

-28:22:49.20

24

1.39

14:38:20

I

2025-05-20T21:18:08

-109.8

86 / 103

Image Issue

CHIP

Weather

Moon Effect

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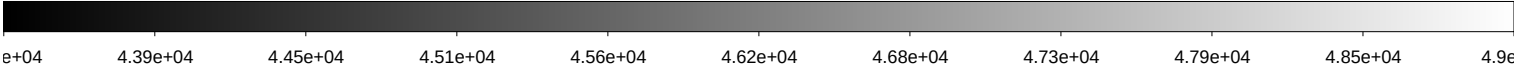
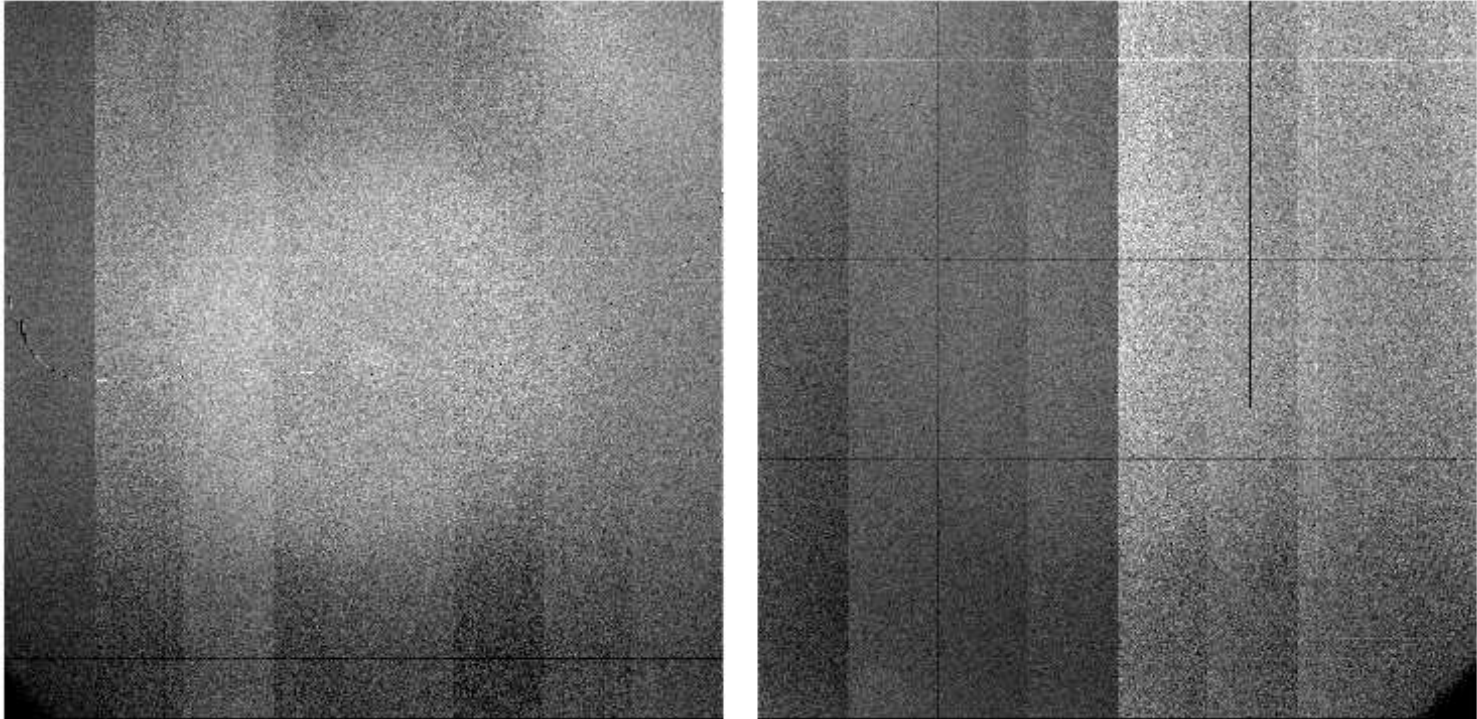
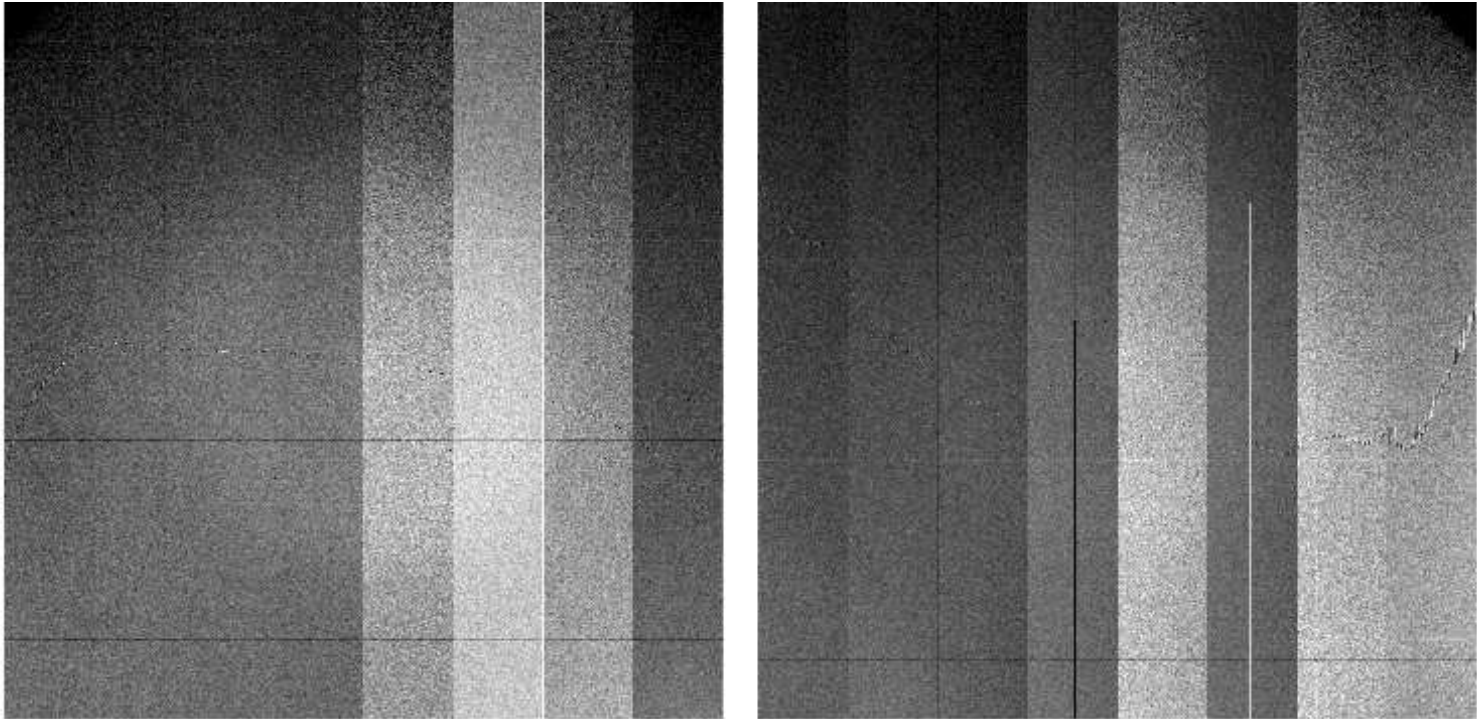
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026194.fits

ALL

FLAT

dflat

18:04:38.080

-28:22:49.30

24

1.39

14:39:39

I

2025-05-20T21:19:40

-109.81

87 / 103

Image Issue

CHIP

Weather

Moon Effect

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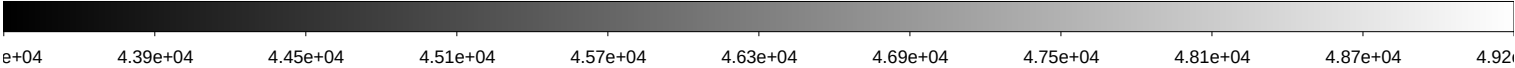
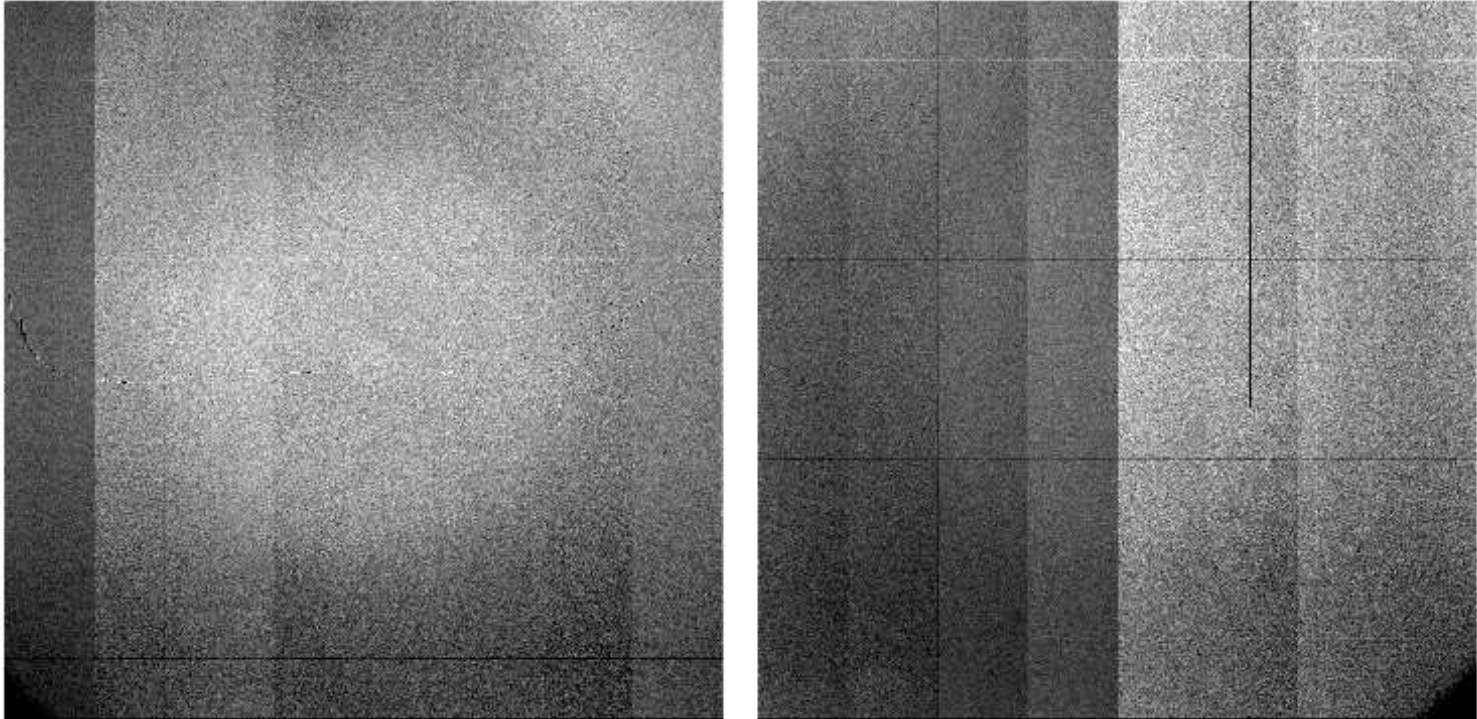
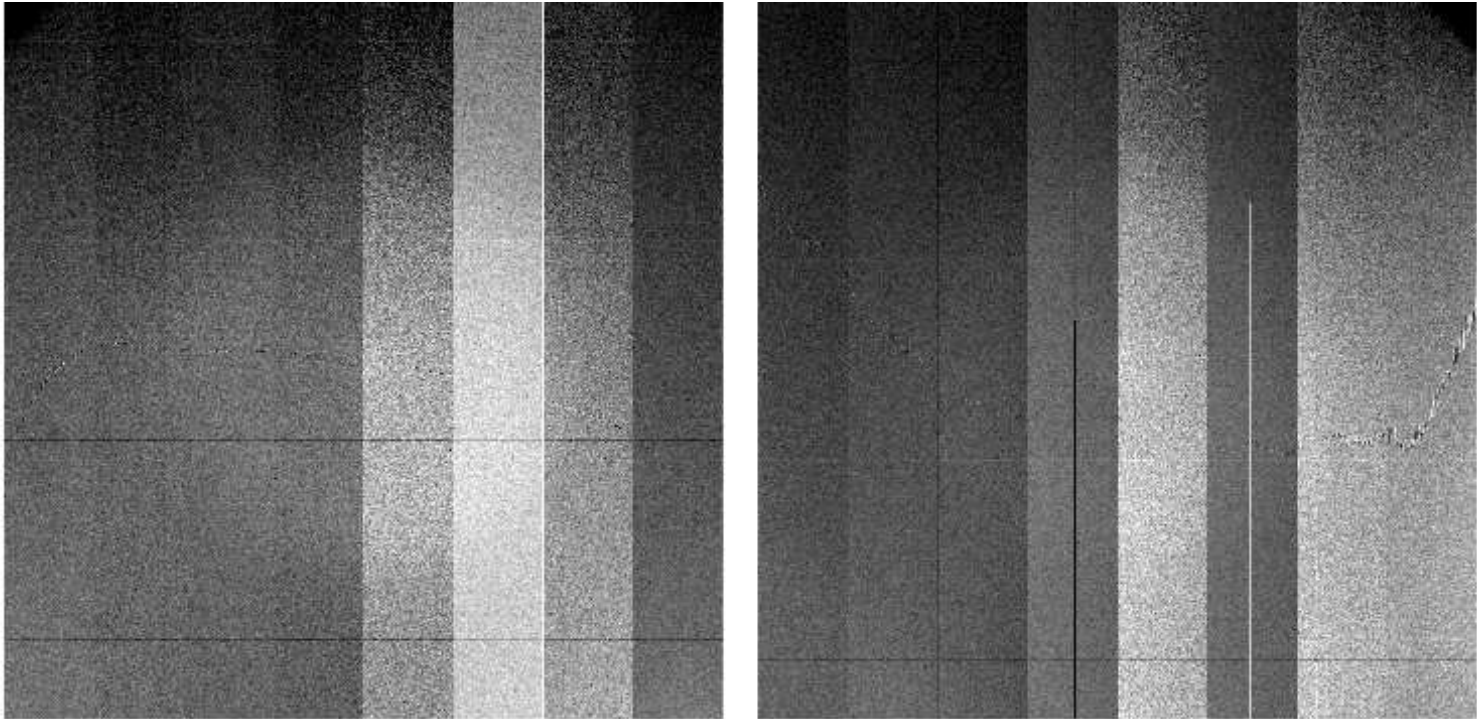
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29

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

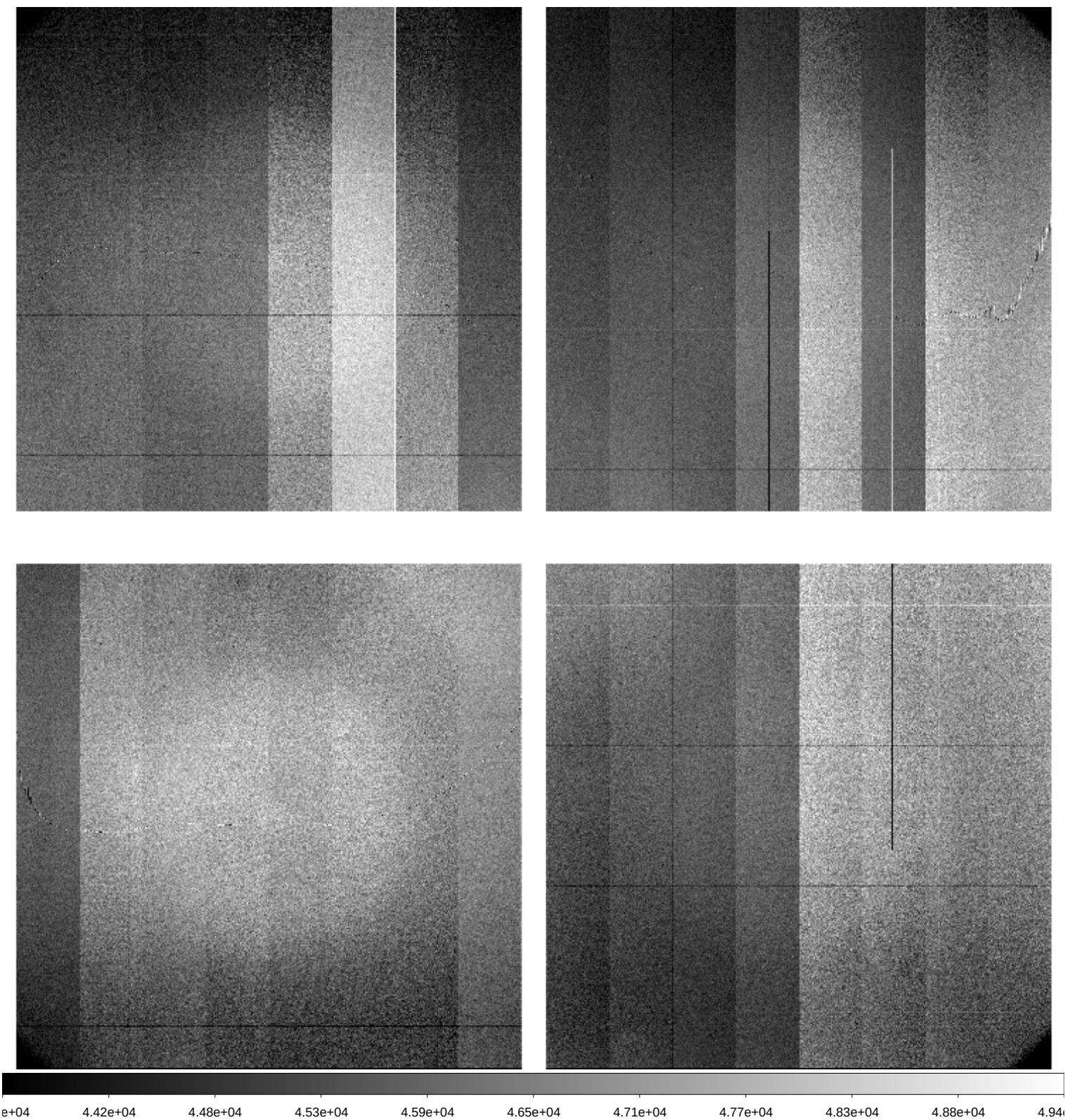
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kmts.20250520.026195.fits
ALL
FLAT
dflat
18:06:12.530
-28:22:49.50
24
1.39
14:41:13
I
2025-05-20T21:21:13
-109.8

Image Issue
CHIP
Weather
Moon Effect

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29
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250520.026196.fits

ALL

FLAT

dflat

18:07:46.190

-28:22:49.30

24

1.39

14:42:47

I

2025-05-20T21:22:47

-109.8

89 / 103

Image Issue

CHIP

Weather

Moon Effect

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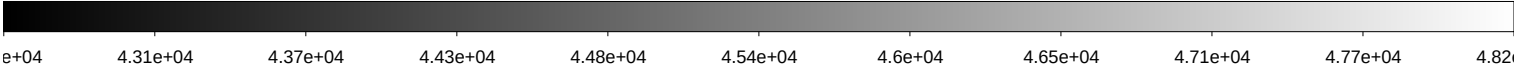
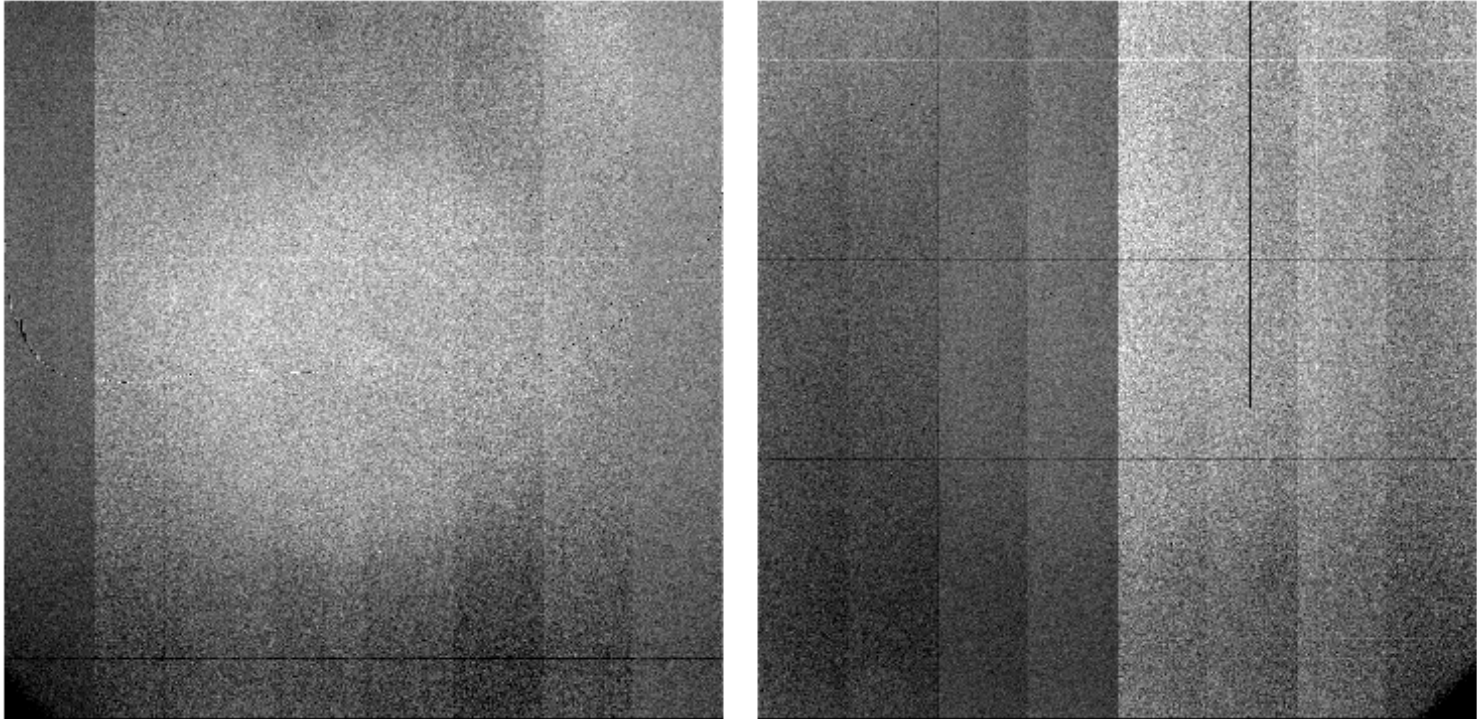
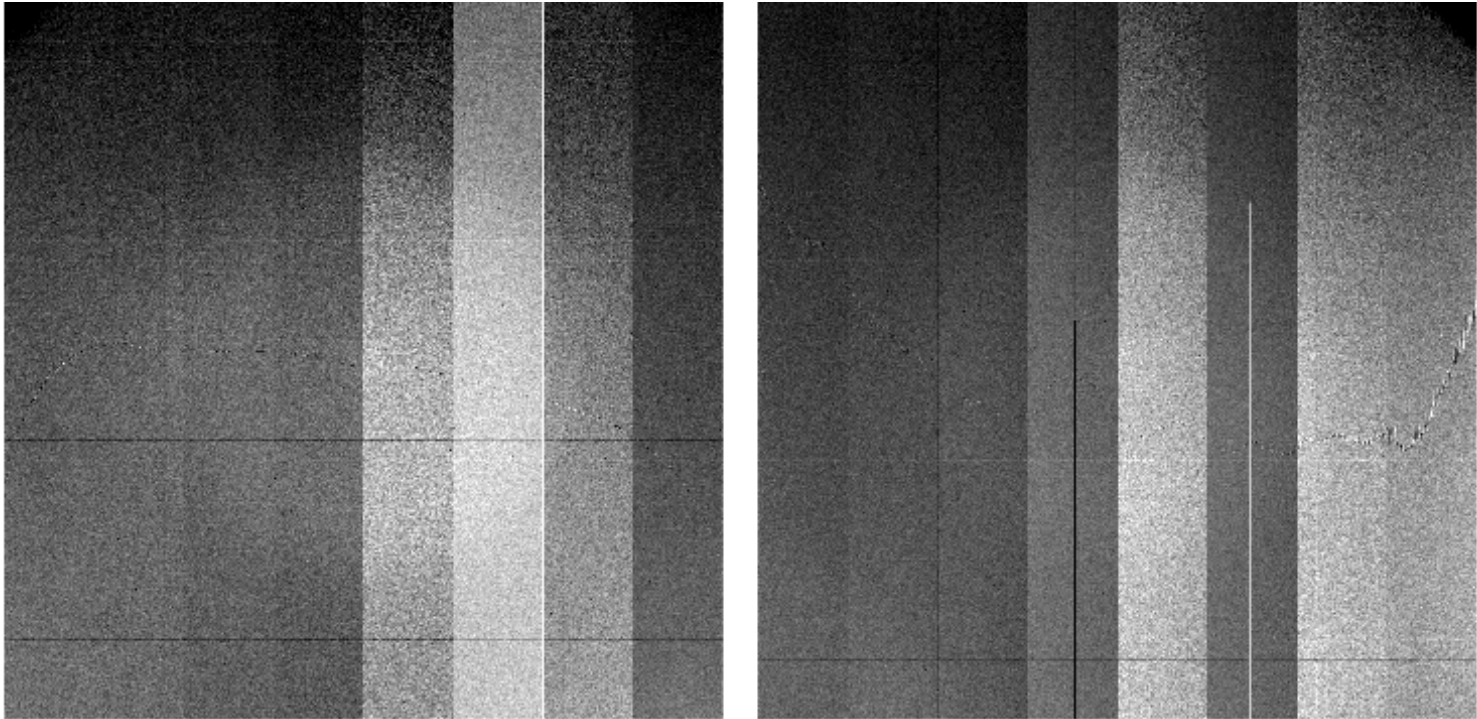
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29

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250520.026197.fits

: ALL

: FLAT

: dflat

: 18:09:21.640

: -28:22:49.40

: 24

: 1.39

: 14:44:22

: I

: 2025-05-20T21:24:09

: -109.8

90 / 103

Image Issue

CHIP

Weather

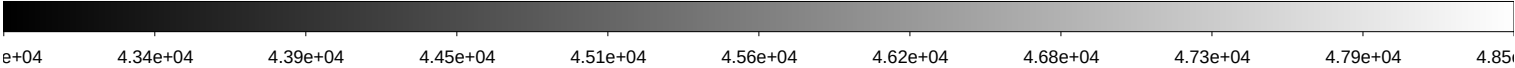
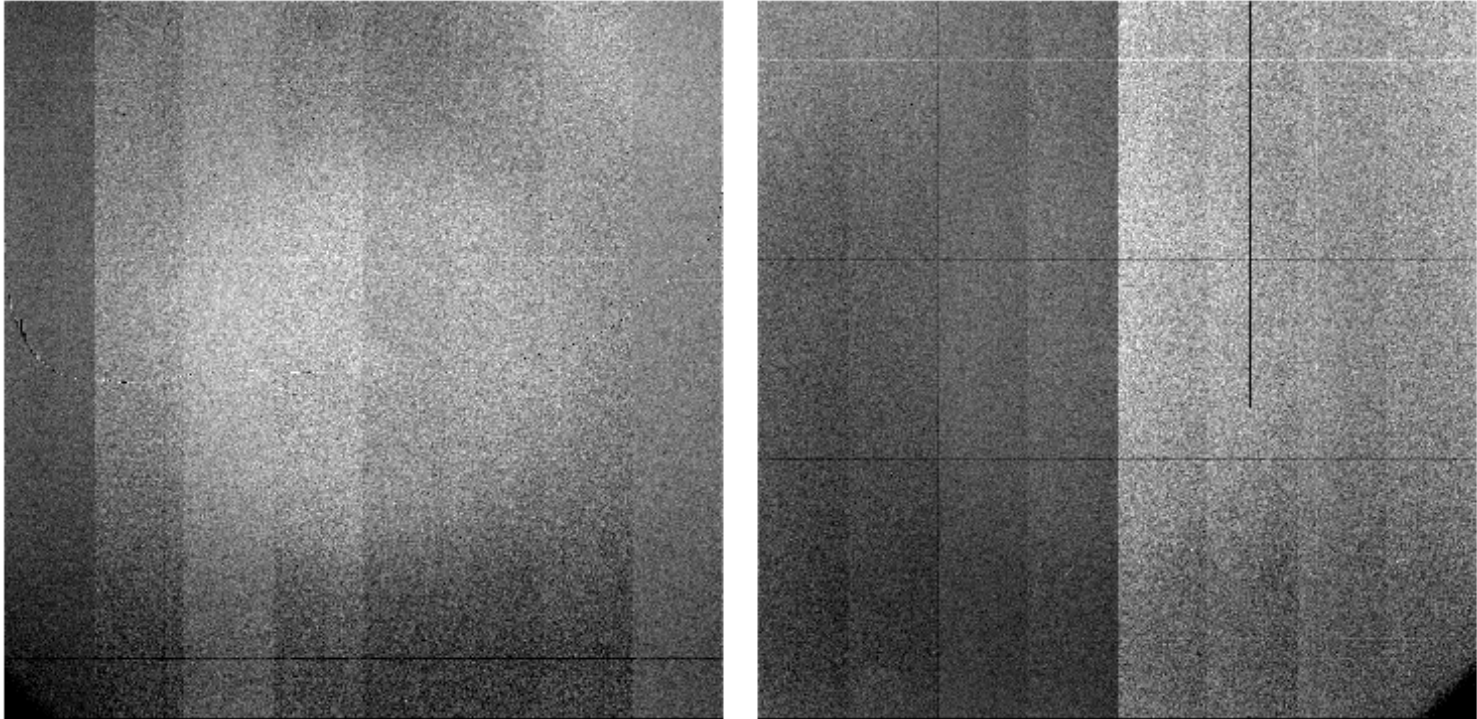
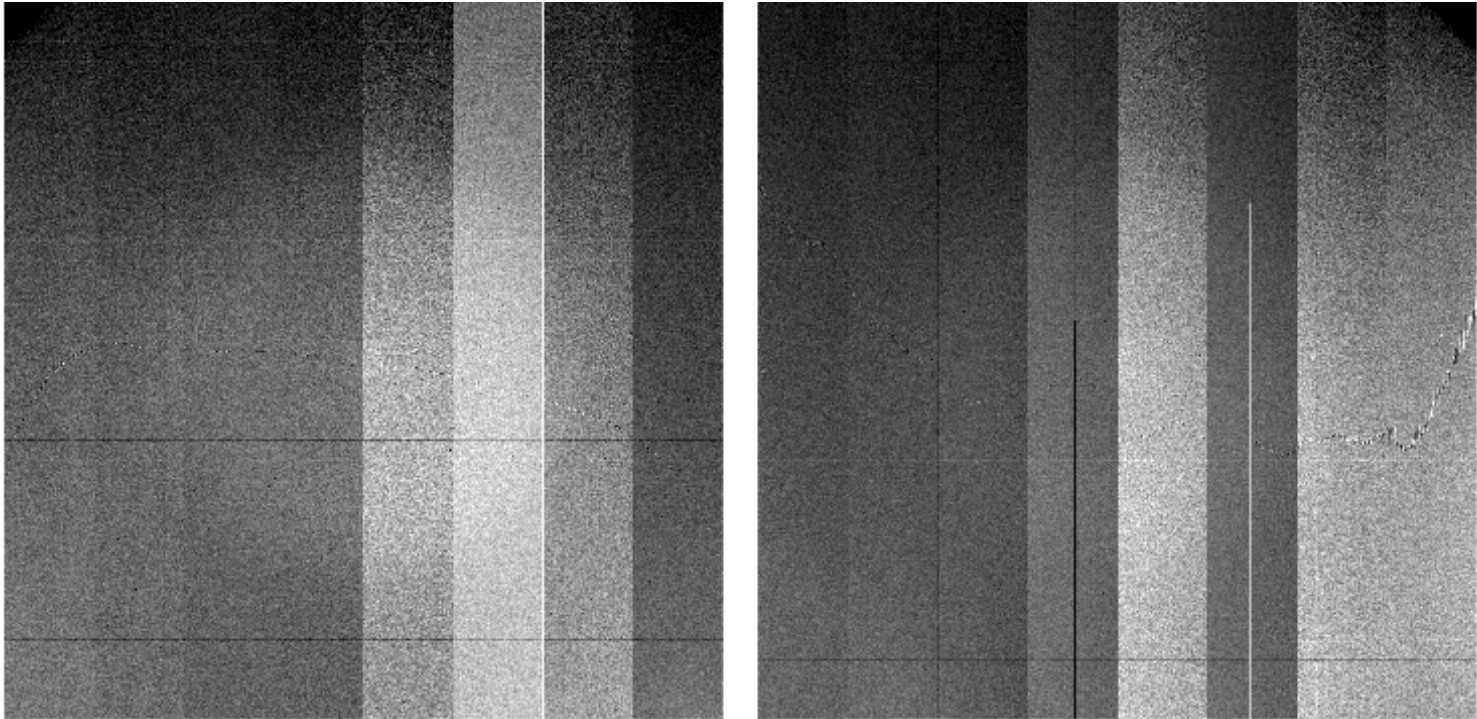
Moon Effect

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: 29

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250520.026198.fits

: ALL

: FLAT

: dflat

: 18:10:41.860

: -28:22:49.40

: 12

: 1.39

: 14:45:43

: I

: 2025-05-20T21:25:43

: -109.81

Image Issue

CHIP

Weather

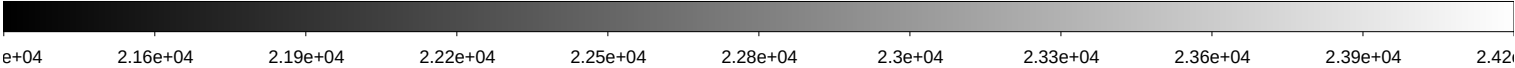
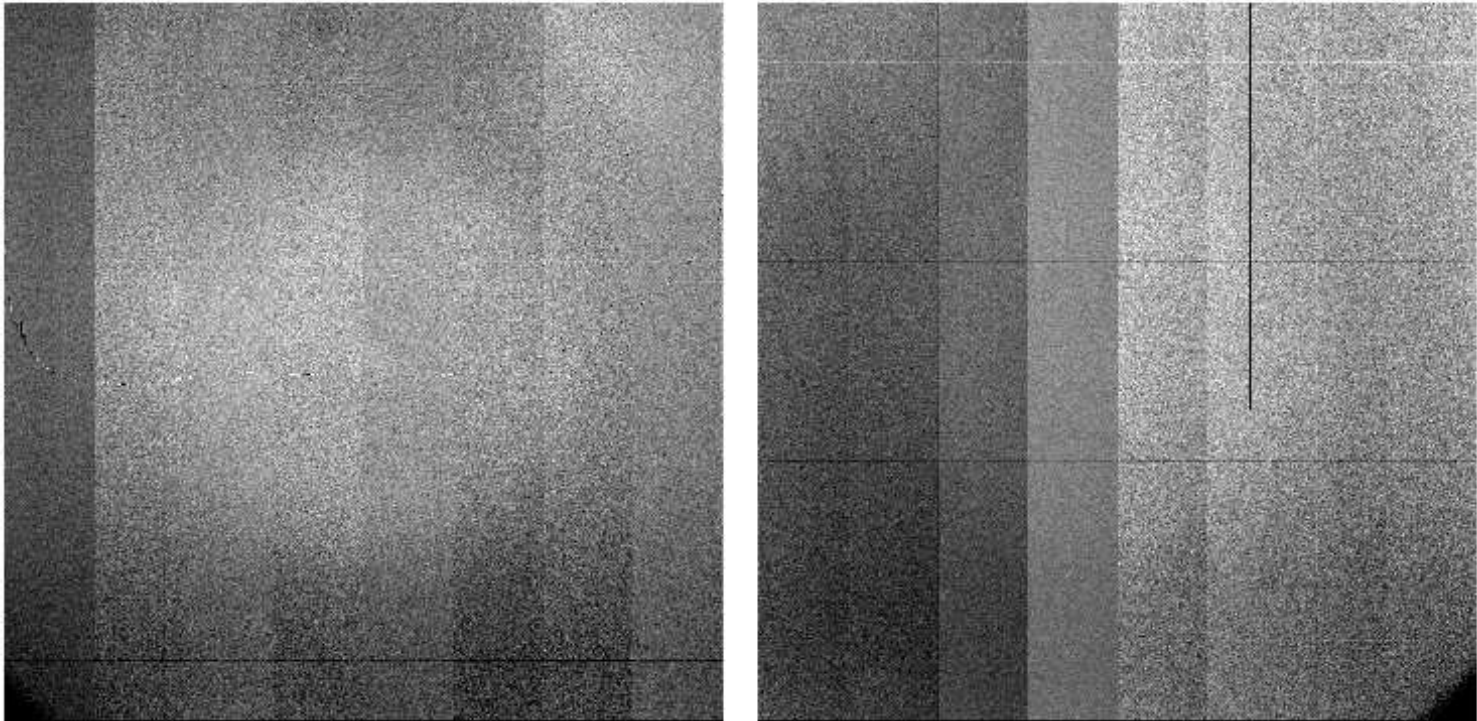
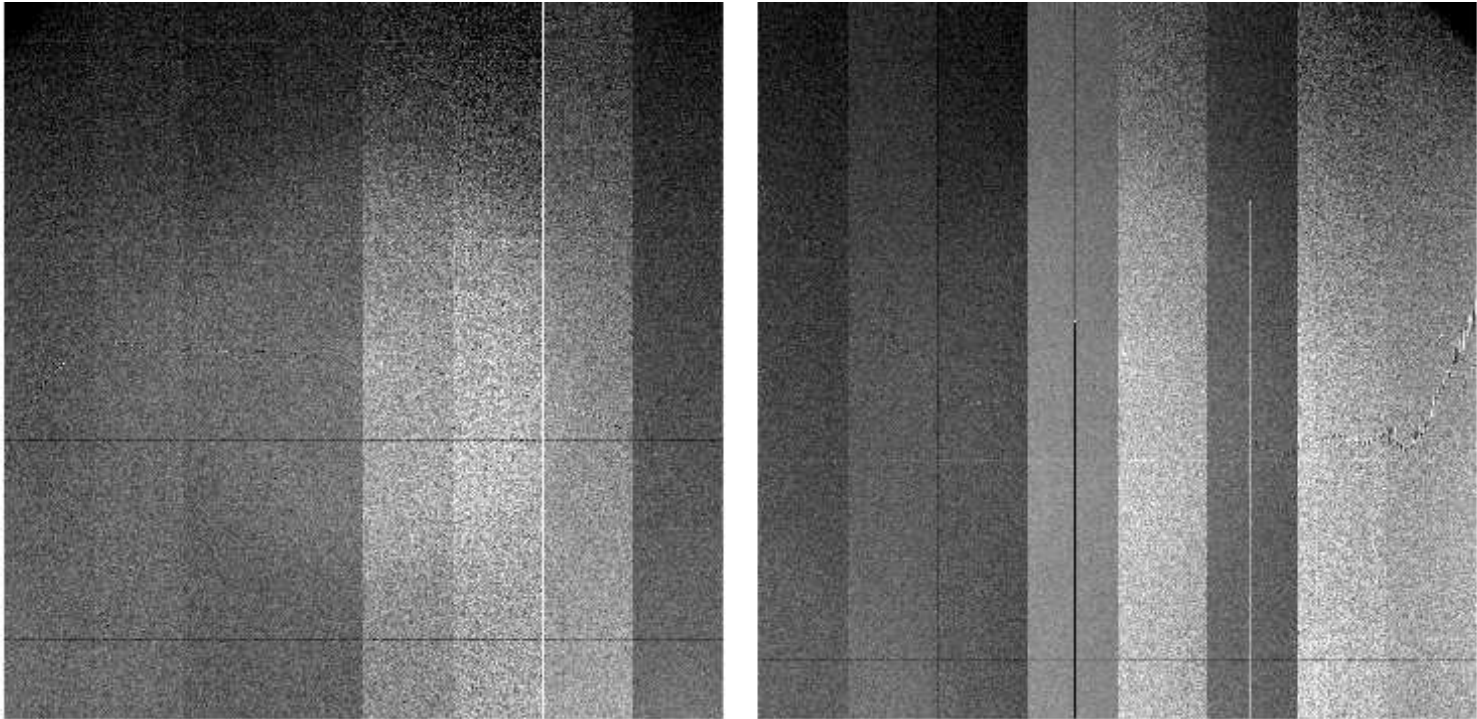
Moon Effect

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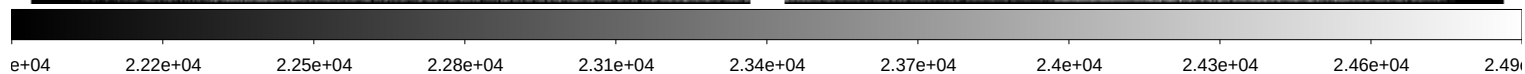
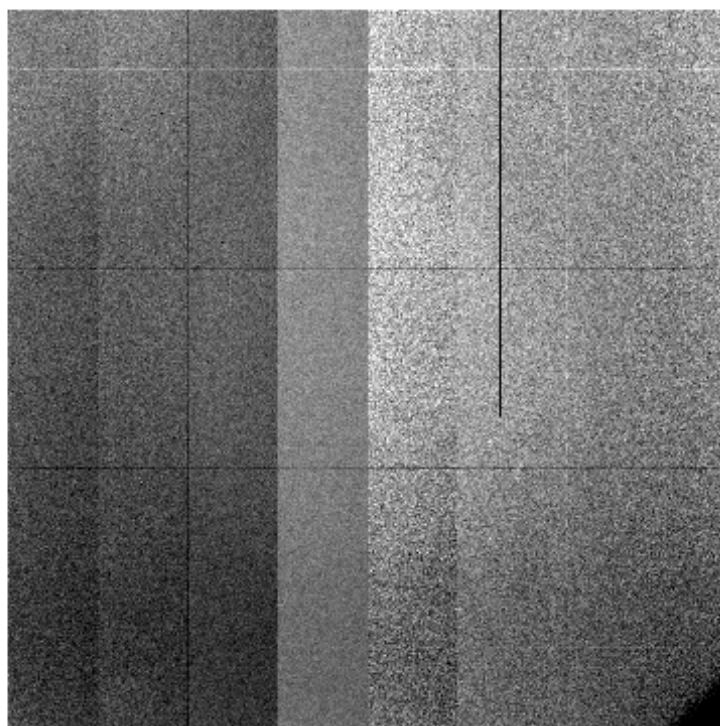
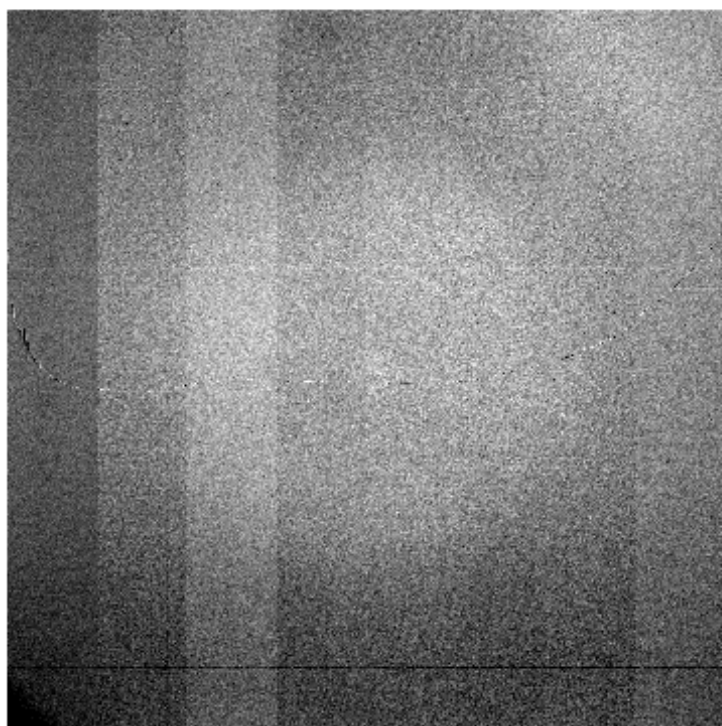
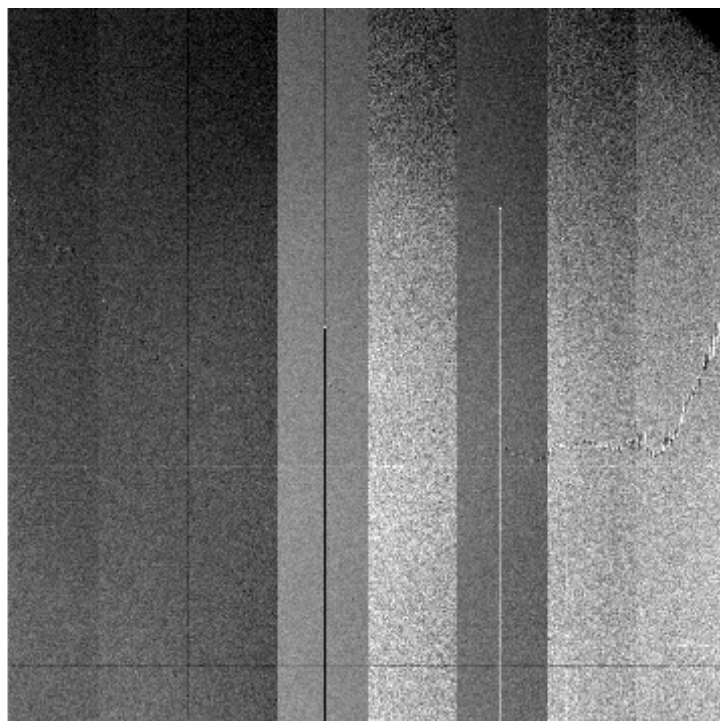
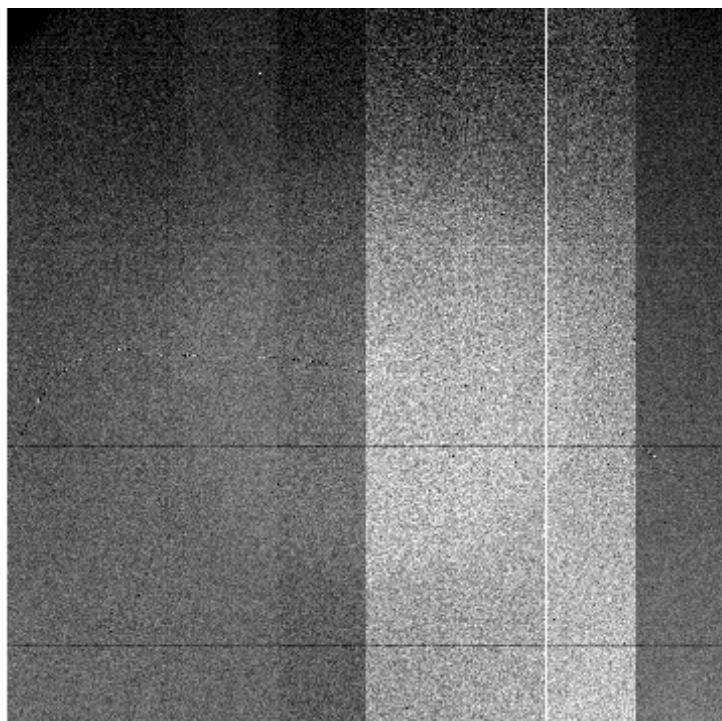
: 29

: 0.0



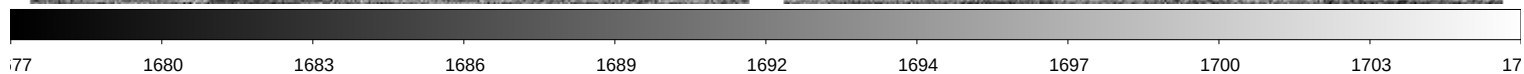
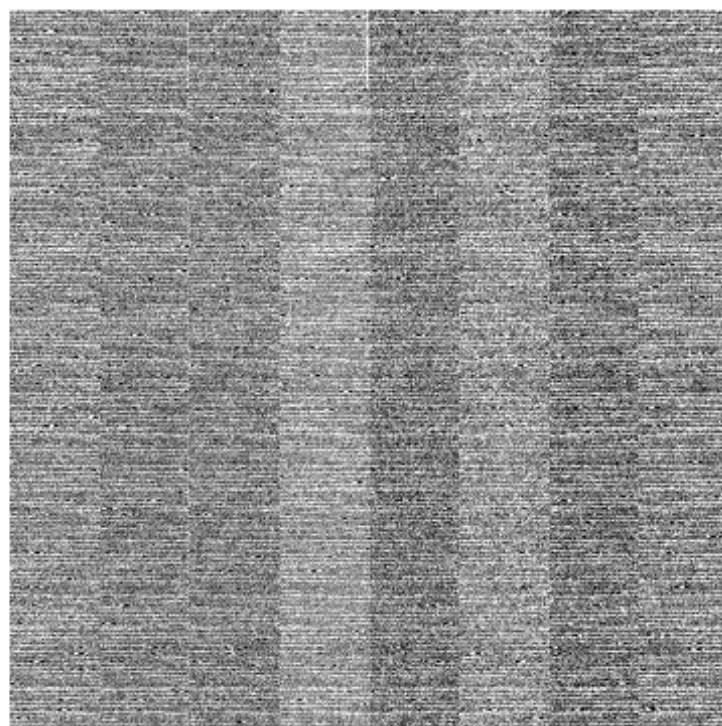
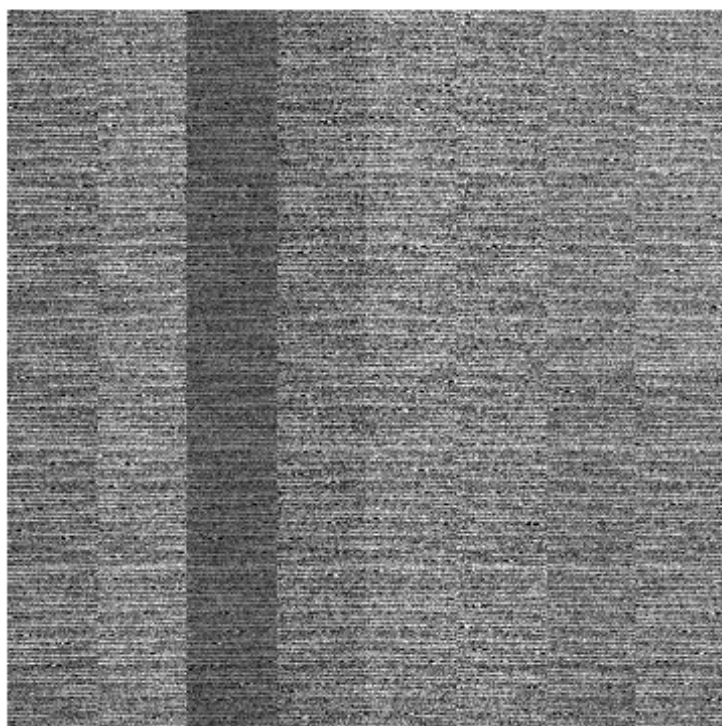
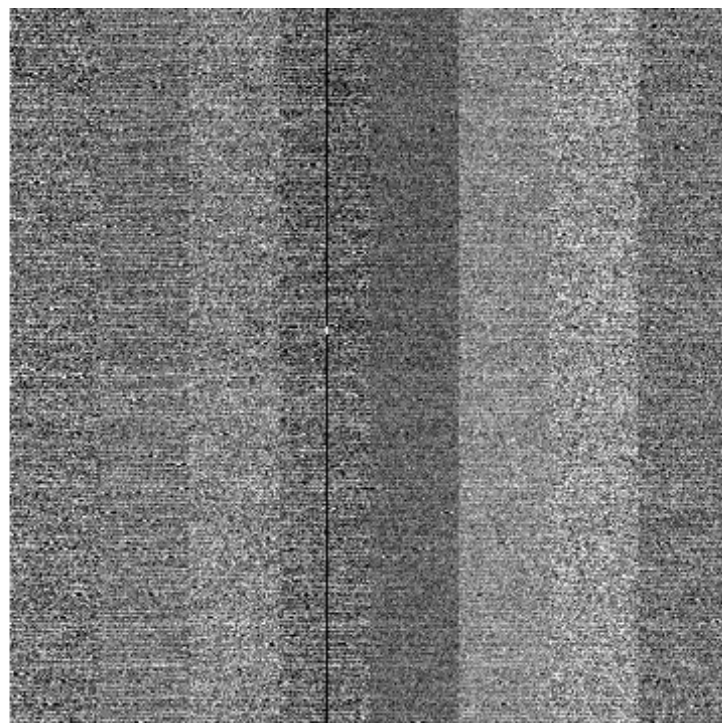
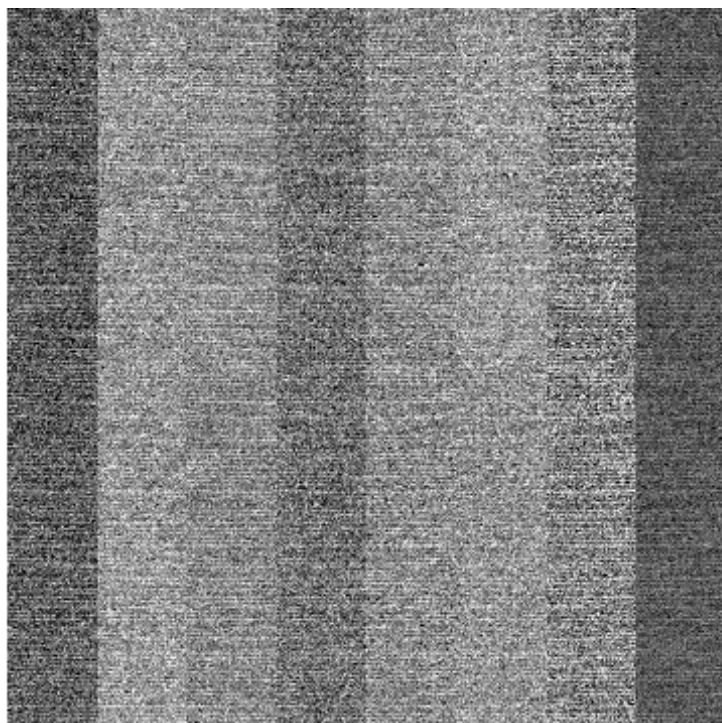
File Name	: kmts.20250520.026199.fits	# 92 / 103 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: dflat	
RA	: 18:12:05.110	
DEC	: -28:22:49.30	
Exposure Time	: 12	
Airmass	: 1.39	
Sidereal Time	: 14:47:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T21:27:05	Weather
CCD Temperature	: -109.83	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



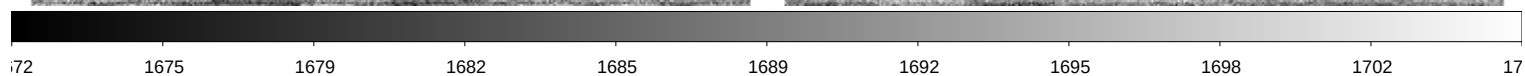
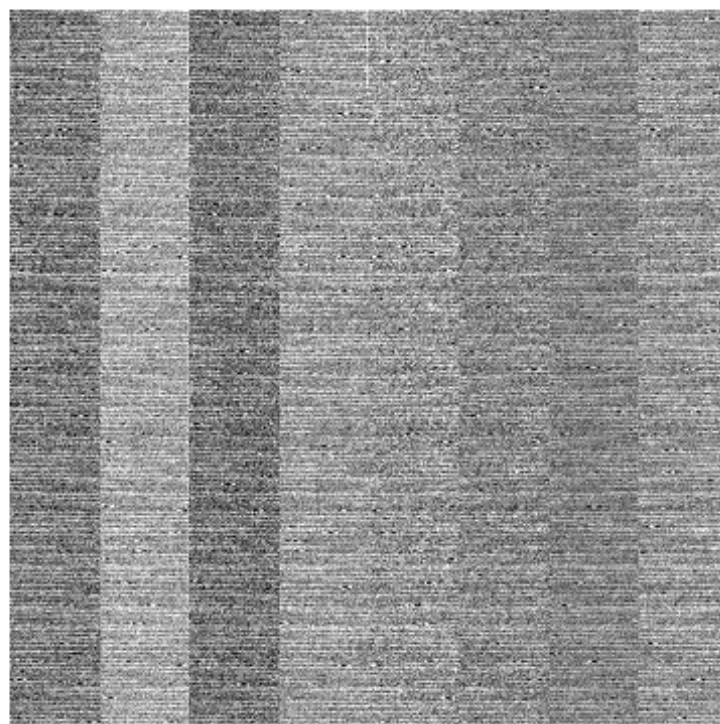
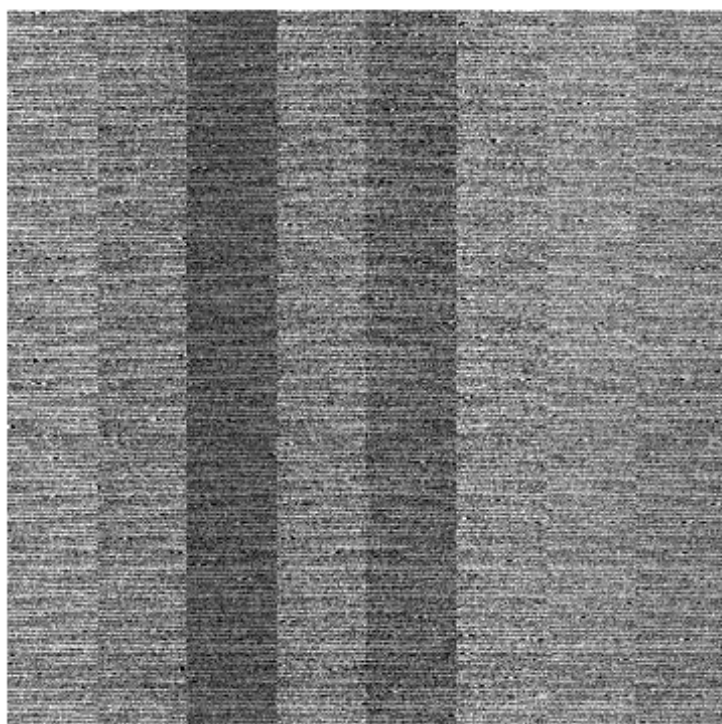
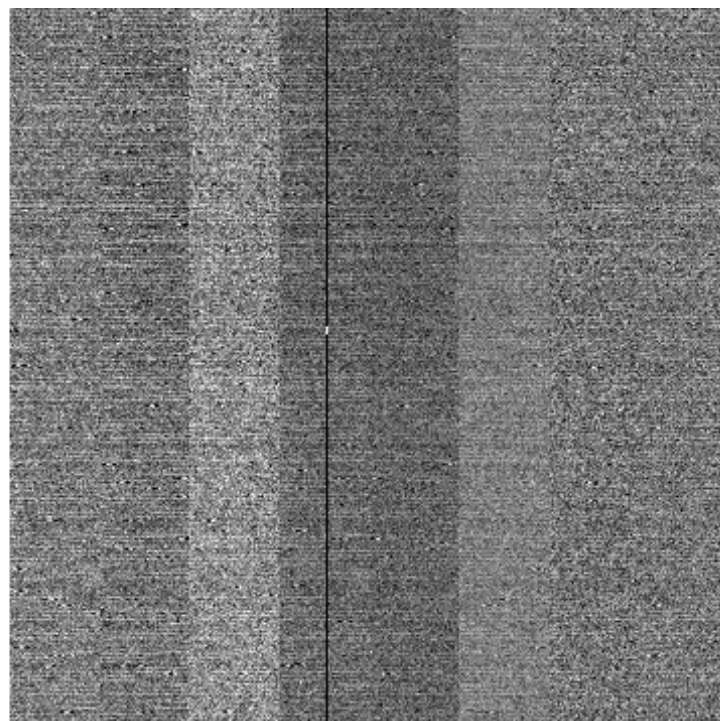
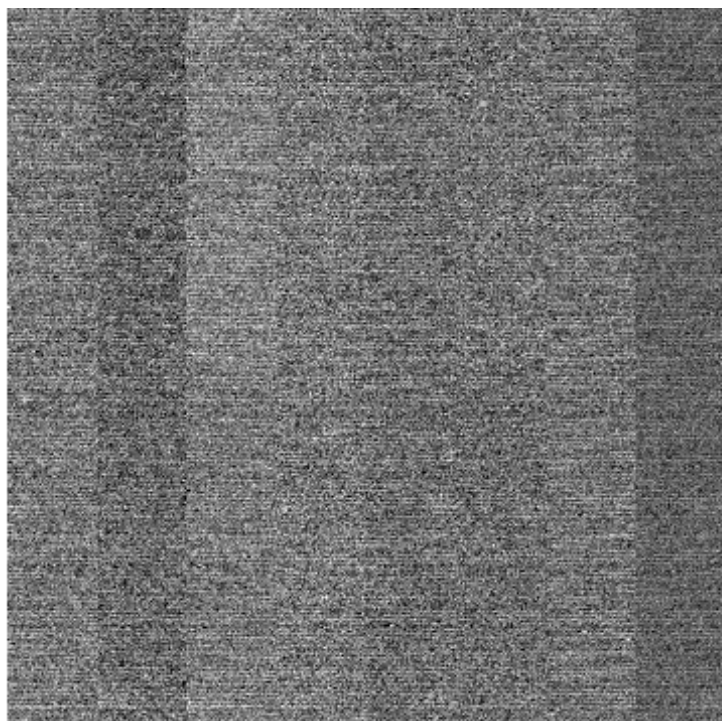
File Name	:	kmts.20250520.026200.fits	# 93 / 103 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	18:13:26.340	
DEC	:	-28:22:49.10	
Exposure Time	:	0	
Airmass	:	1.39	
Sidereal Time	:	14:48:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T21:28:26	Weather
CCD Temperature	:	-109.81	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name	:	kmts.20250520.026201.fits	# 94 / 103 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	18:14:35.510	
DEC	:	-28:22:49.30	
Exposure Time	:	0	
Airmass	:	1.39	
Sidereal Time	:	14:49:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T21:29:35	Weather
CCD Temperature	:	-109.82	Moon Effect

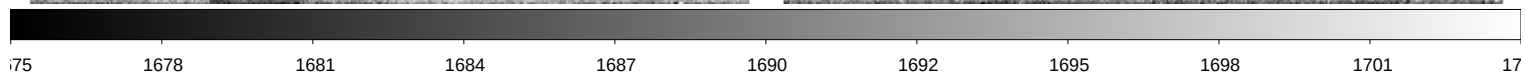
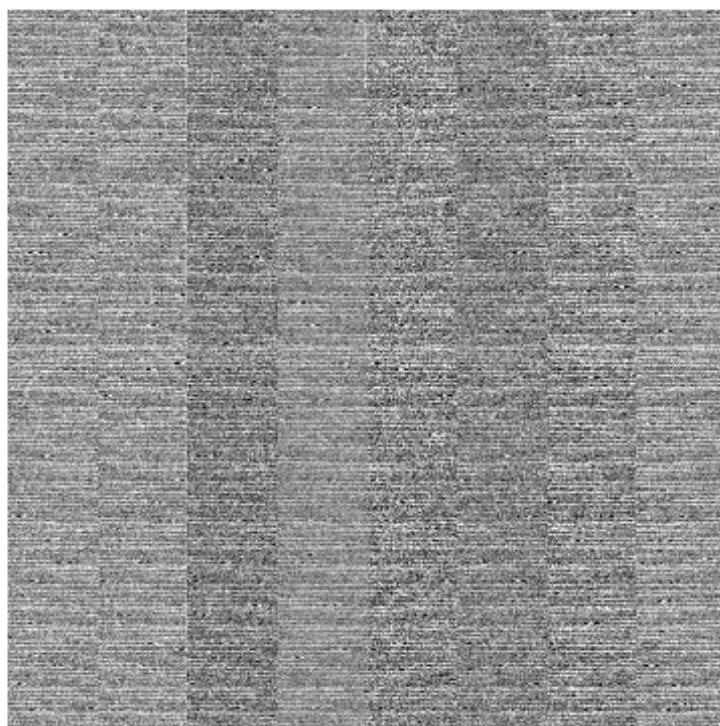
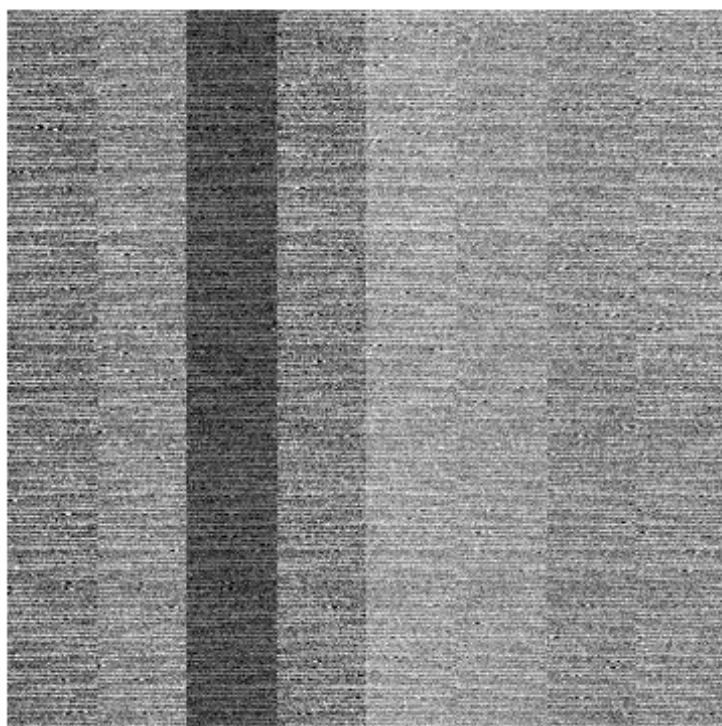
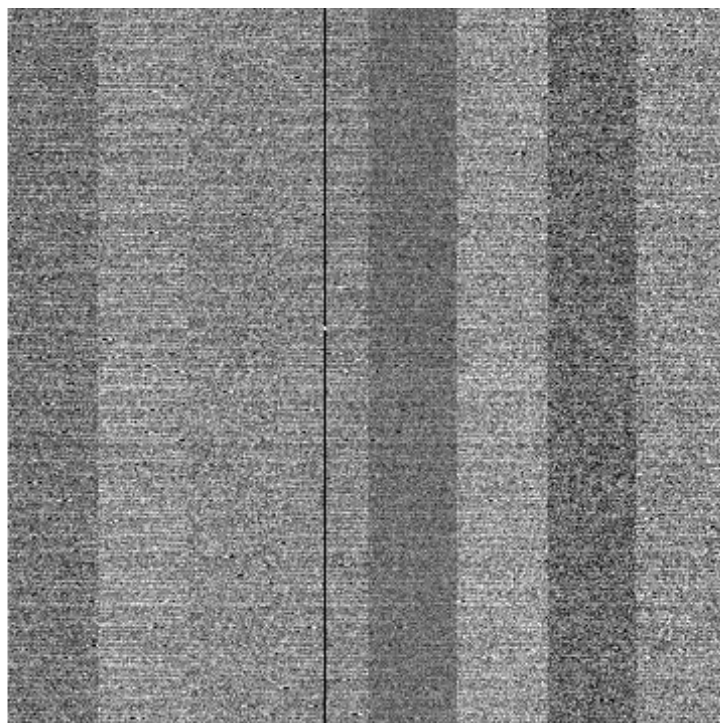
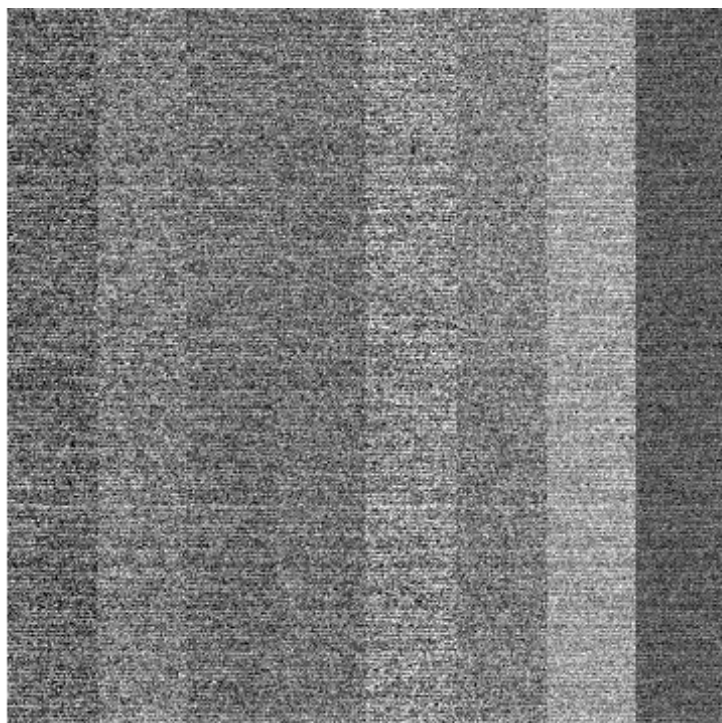
Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



1672	1675	1679	1682	1685	1689	1692	1695	1698	1702	1705
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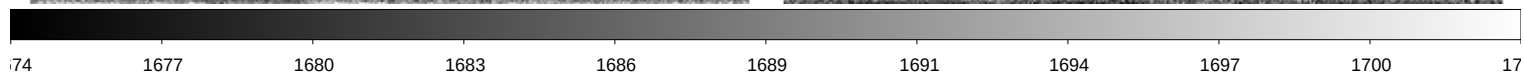
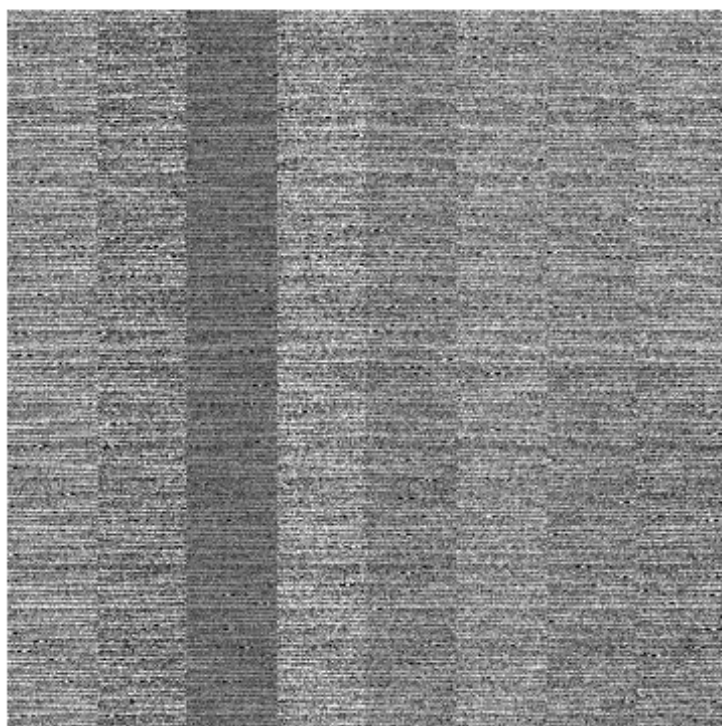
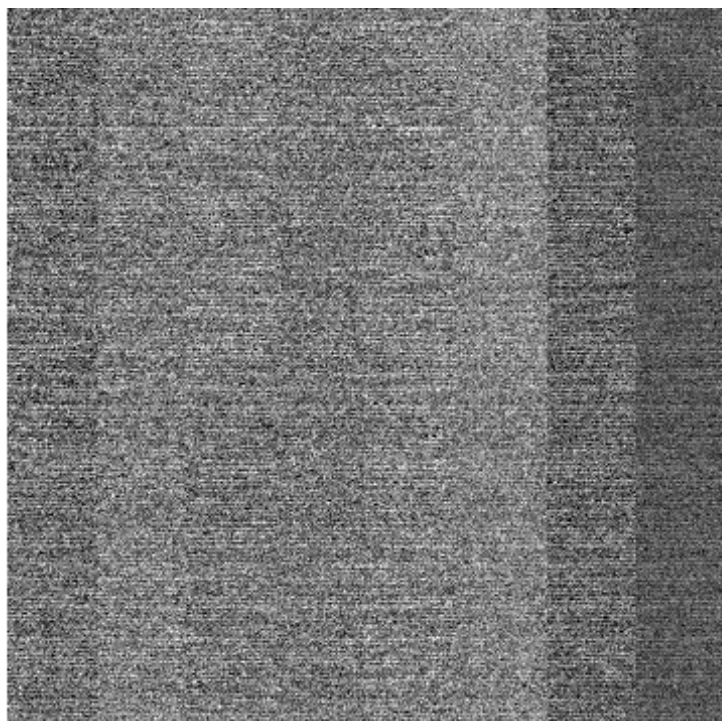
File Name	: kmts.20250520.026202.fits	# 95 / 103 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: dflat	
RA	: 18:15:46.900	
DEC	: -28:22:49.40	
Exposure Time	: 0	
Airmass	: 1.39	
Sidereal Time	: 14:50:48	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T21:30:34	Weather
CCD Temperature	: -109.83	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



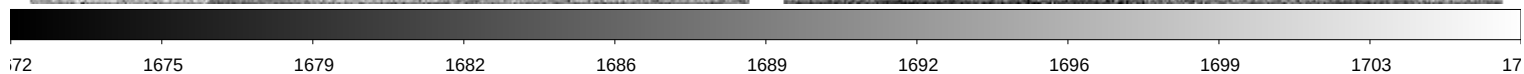
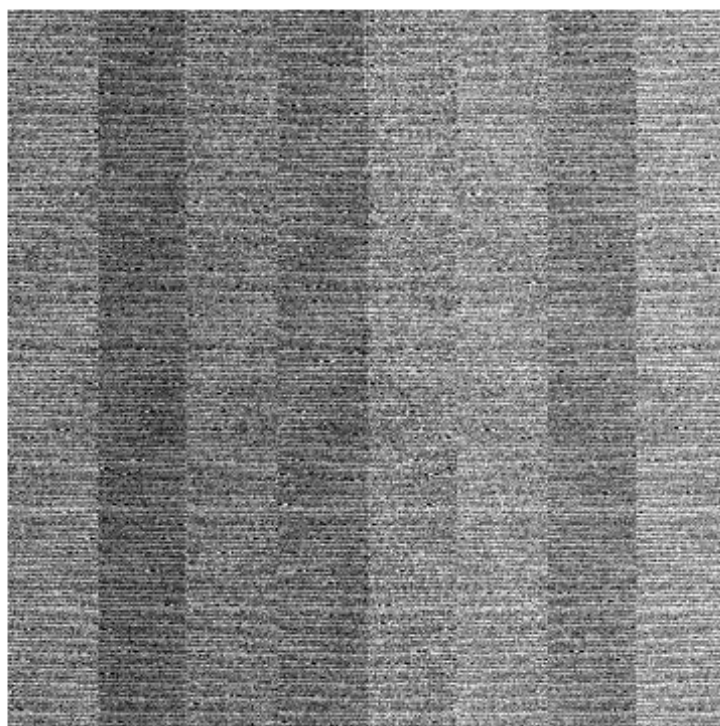
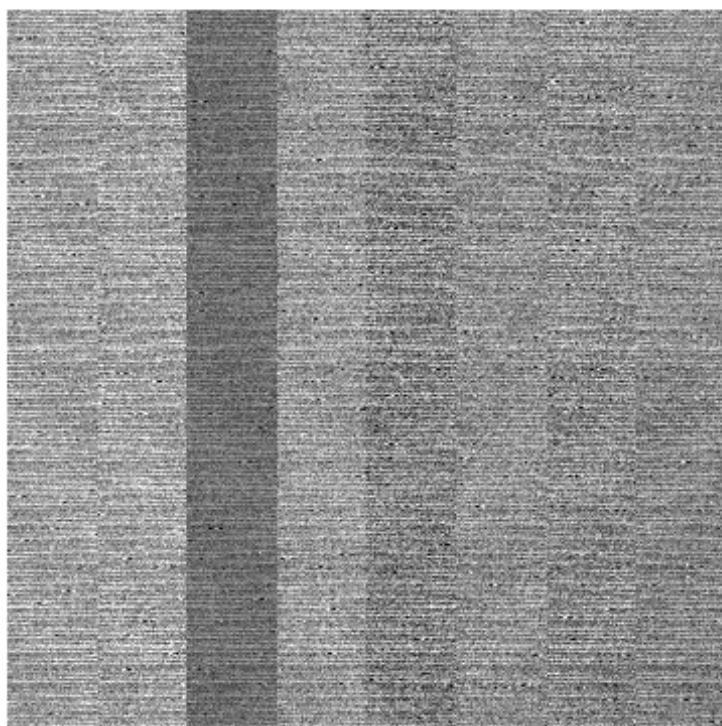
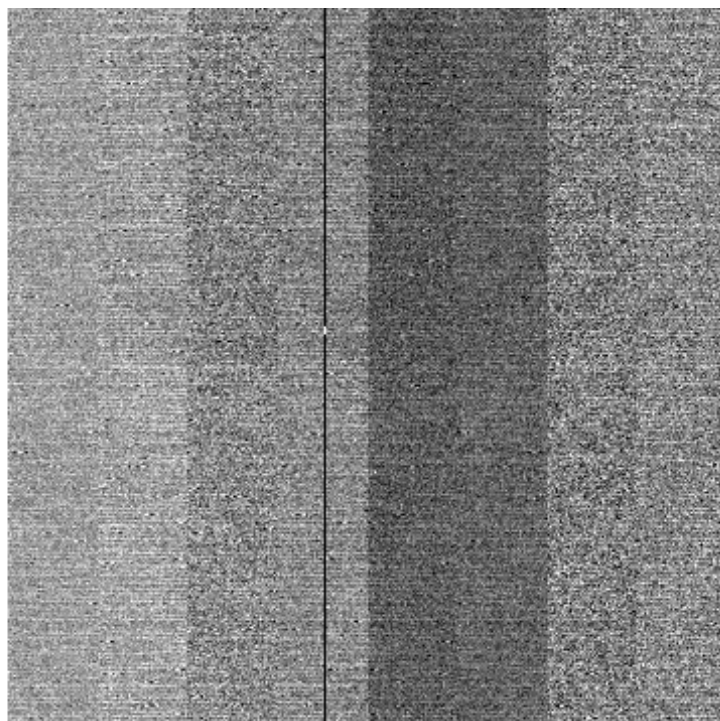
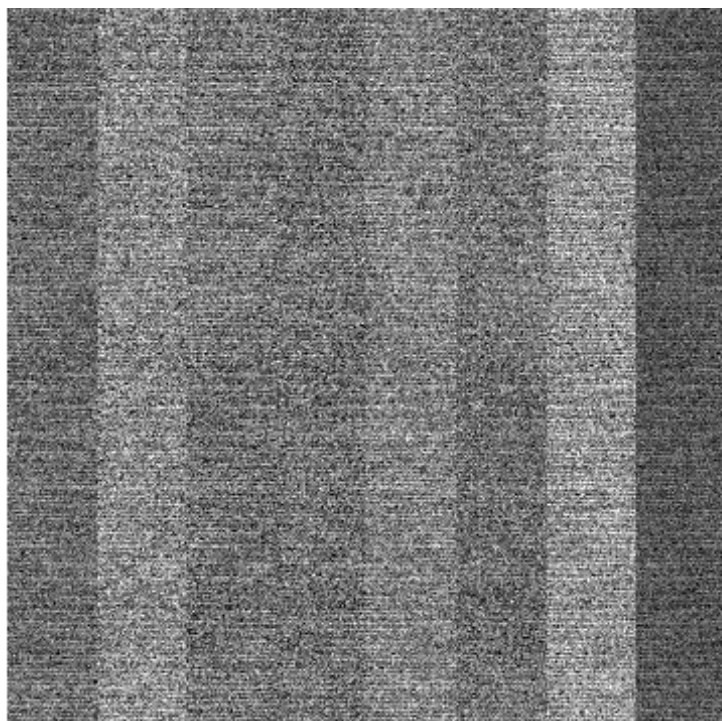
File Name	: kmts.20250520.026203.fits	# 96 / 103 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: dflat	
RA	: 18:16:44.660	
DEC	: -28:22:49.30	
Exposure Time	: 0	
Airmass	: 1.39	
Sidereal Time	: 14:51:45	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-20T21:31:44	Weather
CCD Temperature	: -109.85	Moon Effect

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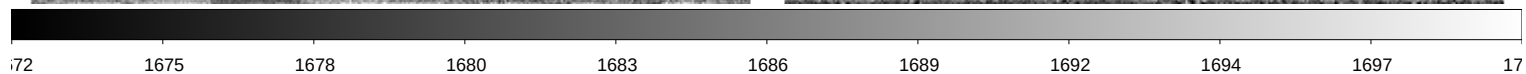
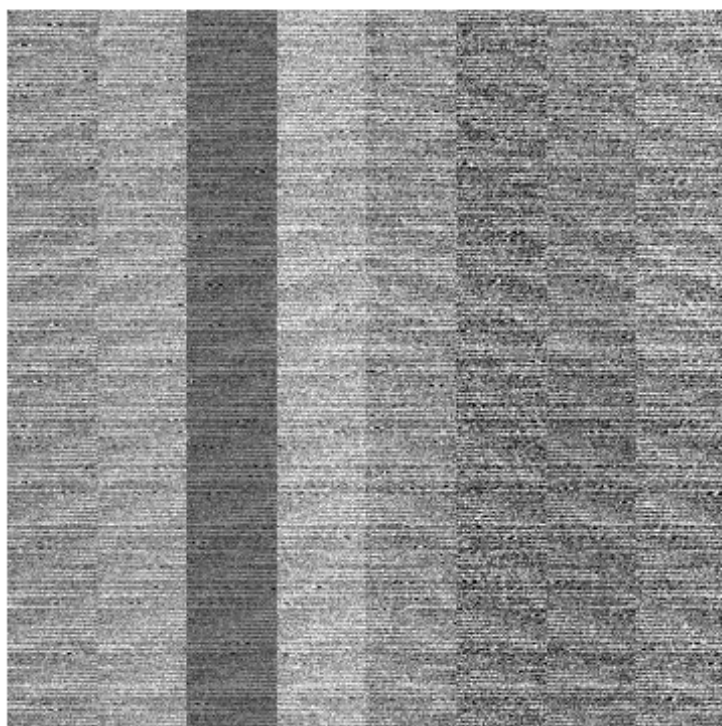
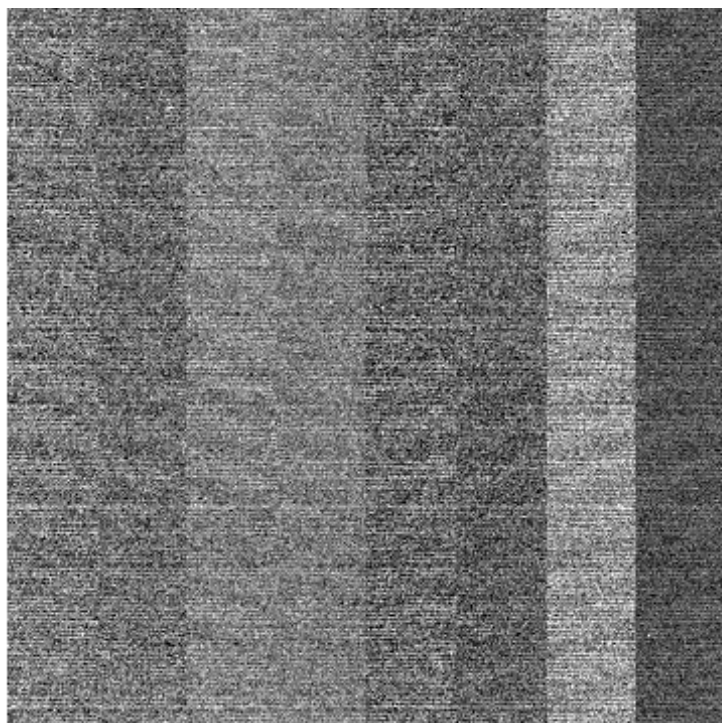


File Name	:	kmts.20250520.026204.fits	# 97 / 103 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	18:17:53.650	
DEC	:	-28:22:49.30	
Exposure Time	:	0	
Airmass	:	1.39	
Sidereal Time	:	14:52:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-20T21:32:53	Weather
CCD Temperature	:	-109.84	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	29
Moon Effect	:	0.0



File Name	: kmts.20250521.026205.fits	# 98 / 103 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: bias	
RA	: 18:26:30.600	
DEC	: -32:12:18.20	
Exposure Time	: 0	
Airmass	: 1.00	
Sidereal Time	: 18:26:30	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-05-21T01:05:41	Weather
CCD Temperature	: -109.91	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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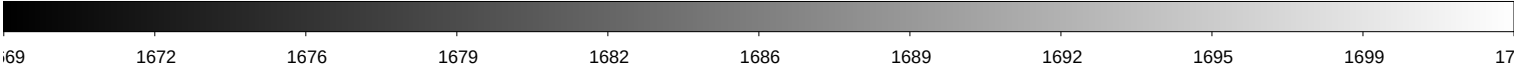
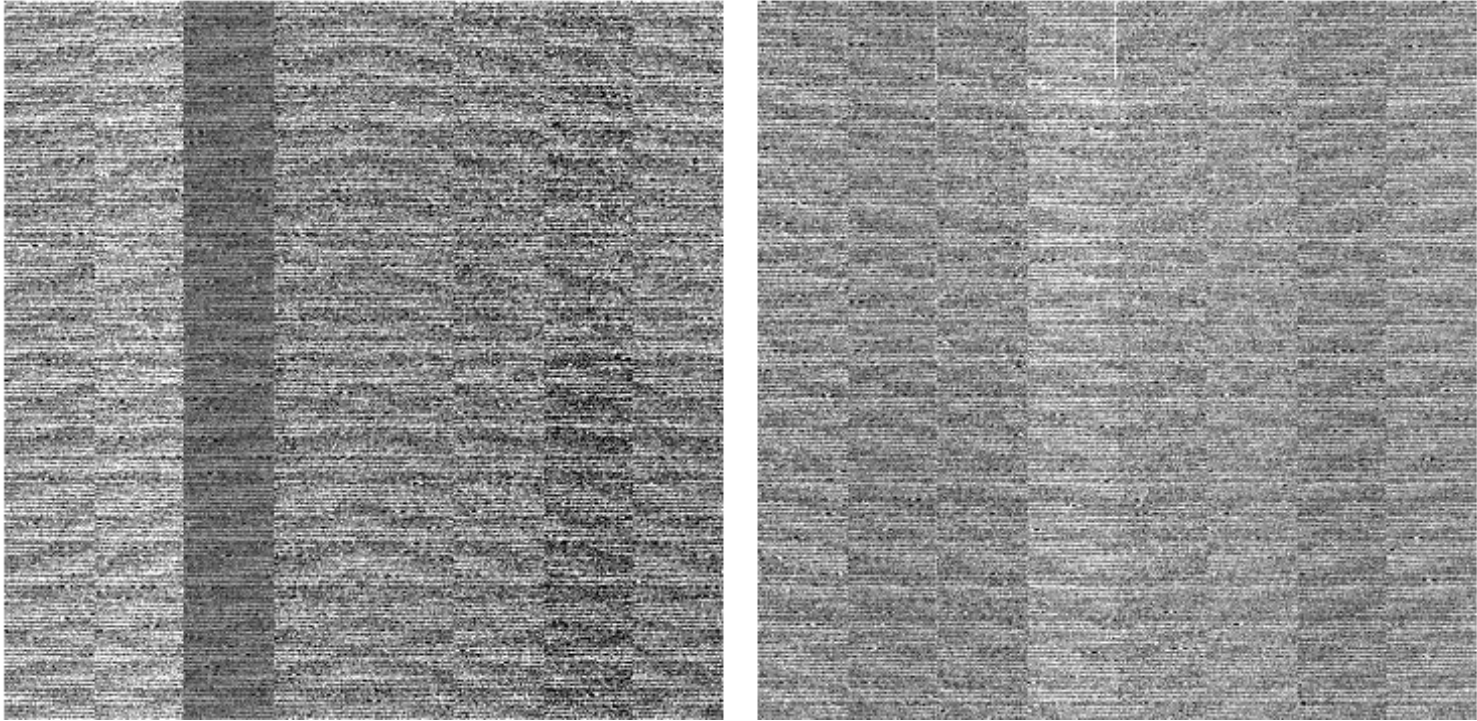
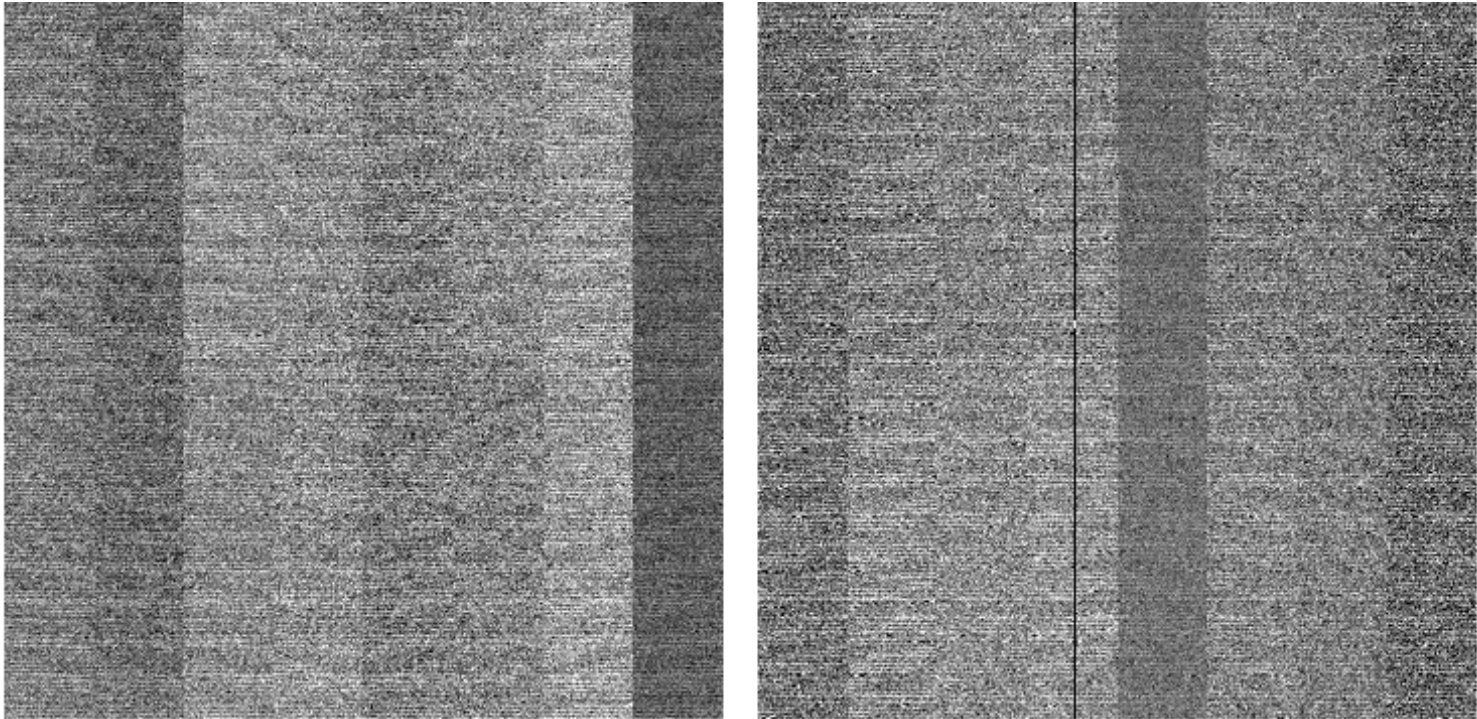
kmts.20250521.026206.fits
ALL
BIAS
bias
18:27:28.350
-32:12:18.30
0
1.00
18:27:28
R
2025-05-21T01:06:51
-109.68

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Image Issue
CHIP
Weather
Moon Effect

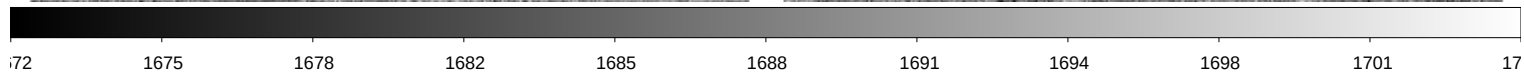
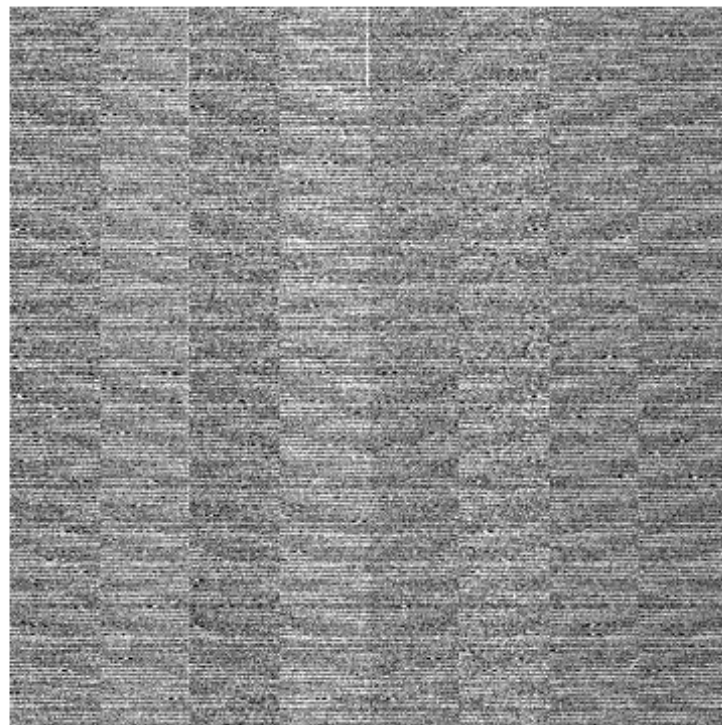
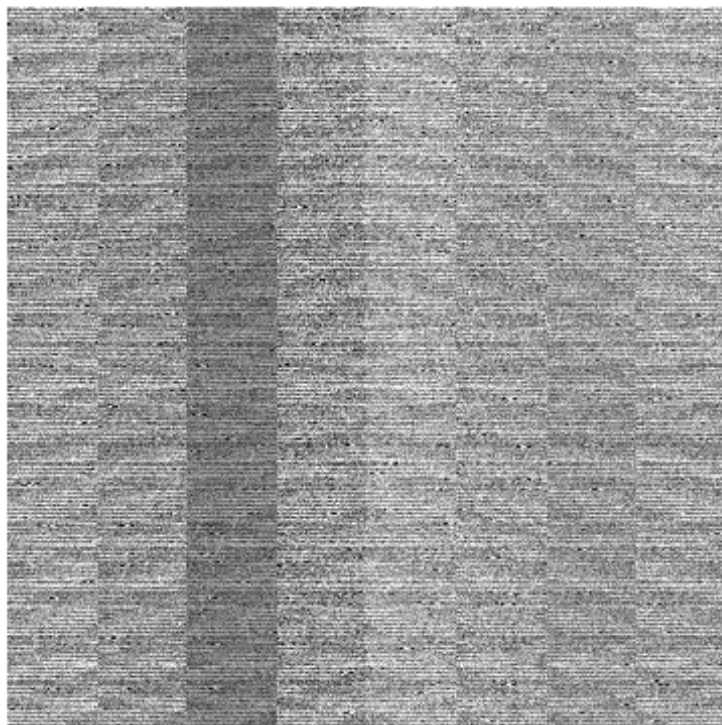
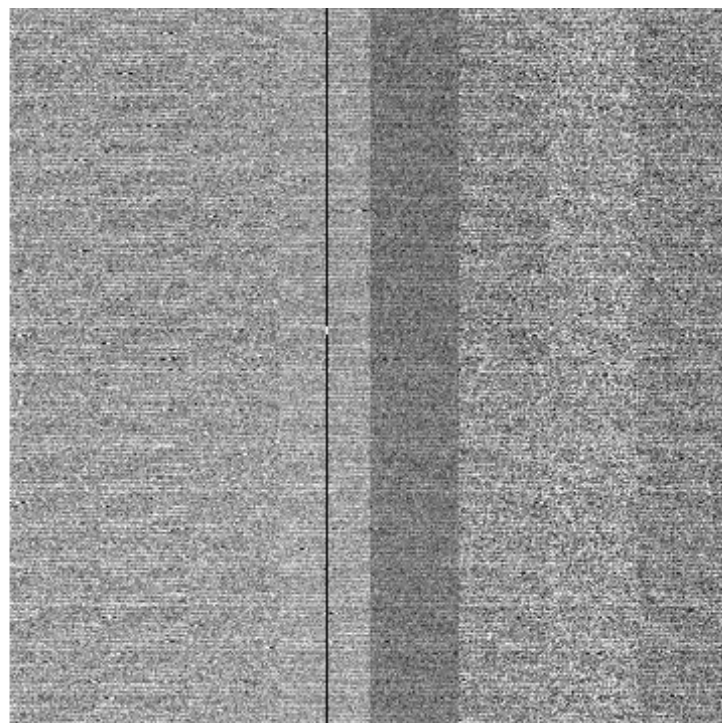
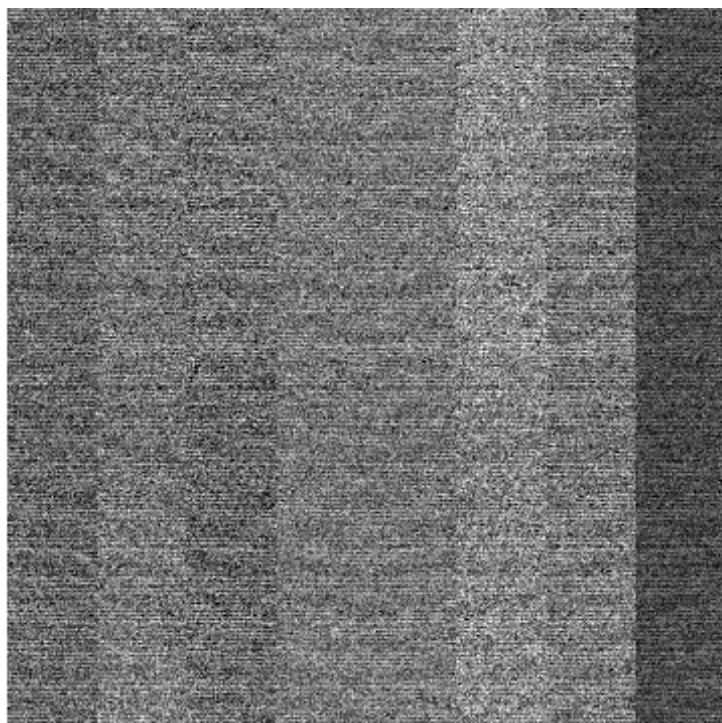
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29
0.0



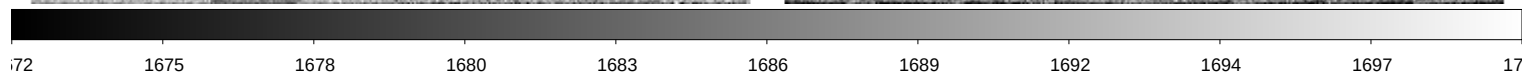
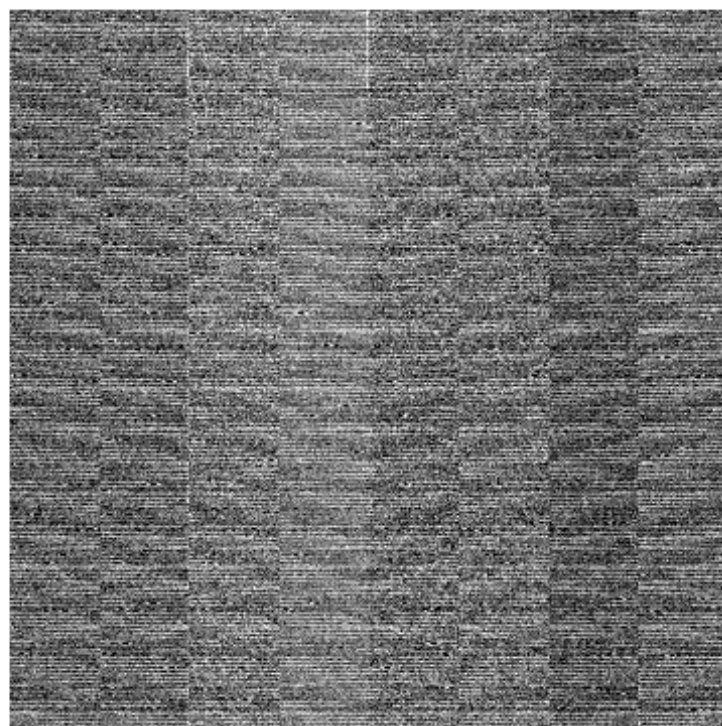
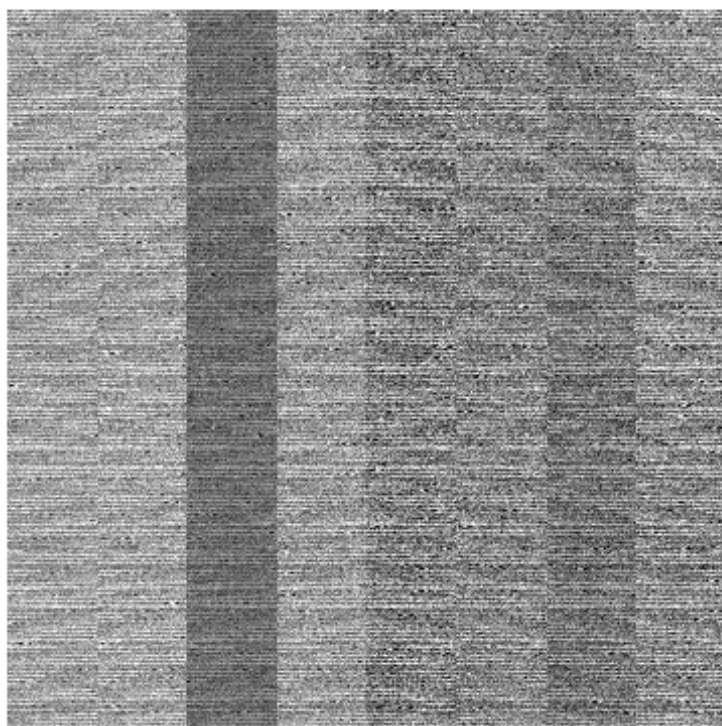
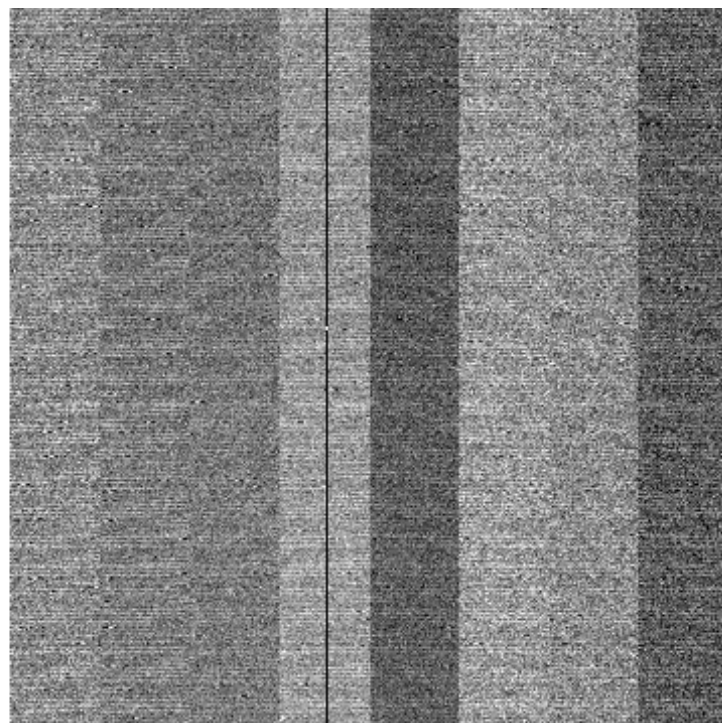
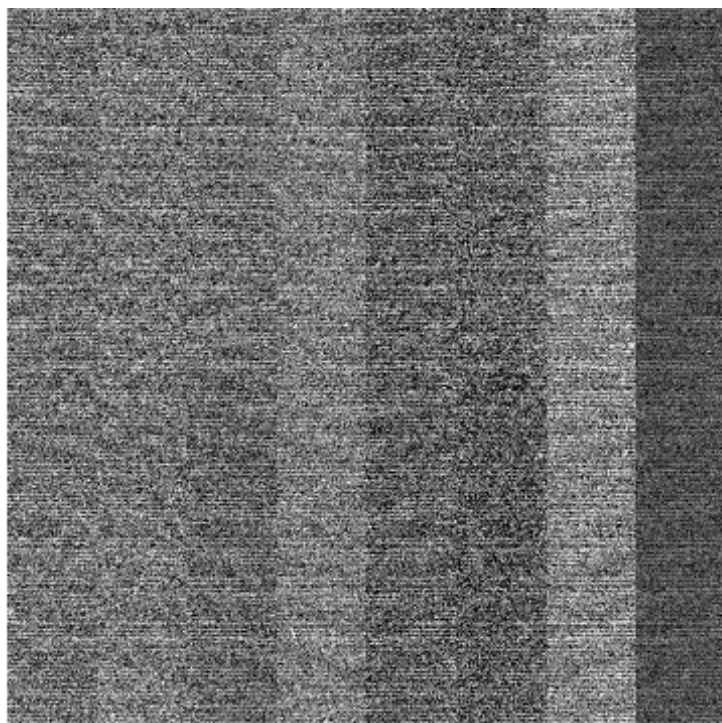
File Name	:	kmts.20250521.026207.fits	# 100 / 103 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:28:37.530	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	18:28:37	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-05-21T01:08:00	Weather
CCD Temperature	:	-109.91	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	29
Moon Effect	:	0.0



File Name	:	kmts.20250521.026208.fits	# 101 / 103 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:29:46.520	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	18:29:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-05-21T01:08:57	Weather
CCD Temperature	:	-109.91	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	29
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250521.026210.fits

OBS

DARK

end

18:34:35.910

-32:12:18.30

30

1.00

18:34:35

V

2025-05-21T01:13:45

-109.85

103 / 103

Image Issue

CHIP

Weather

Moon Effect

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29

0.0

